如何使用 BCRC 購物車進行線上購物

1. 進入生資中心網頁,在首頁點選「生物資源線上目錄」。



 <u>生物資源線上目錄</u>是查詢生資中心可提供的生物資源之線上電子目錄。可直 接下關鍵字查詢,點選「Query」

Strain Collection Catalog & Shopping	플 cart	Login ⊨ My Shopping Cart ႃ┳ (0 items) ⊨ Contact Us ⊨ BCR					
Home Reference Searc	ch Medium Search	New Resources	Reference Strain				
Home							
Lactobacillus			Q Query	Q Fuzzy Query			
Search by BCRC No.				٩			
ex.11633 21538 30506							
				More Search			
Application strains				Lists for Applications			
Nitrogen-fixing	Photosynthetic	Phosphorus- solubilizing	Sulfur and Iron	Acetic Acid			
Bacteria	Dacteria	Bacteria	Bacteria	Bacteria			

就會出現有此關鍵字之生物材料

Home / Ke	yword Search								
								Apply Clear Shar	re
Narrow	down your results	within keywords				٩		Biosafety Level	- -
								01	356
You select	domain : ALL							2	1
You searc	hed for: Lactobac	illus						Shipping Form	-
						View 1	- 20 of 357	G Freeze-Dried	351
BCRC Number	Name	Other Collection No.	Domain	Source	Bio- safety	Characterization	Occurance	Frozen Vial	6
	Lactobacillus	ATCC 14917: DSM						Intended use	-
<u>10069</u> T	plantarum (Orla- Jensen) Bergey et al.	20174; IAM 12477; NCDO 1752	Bacteria	pickled cabbage	1	Taxonomy of B19		For experimental or research	22
10069D	Lactobacillus plantarum	genomic DNA from BCRC10069	Genomic DNA	genomic DNA from BCRC10069	1			Type Strain	
	1	1700 0014-001				Assay of amino acids B31;arginine;tryptophan-		□ Yes	139
10257	plantarum subsp.	1904; DSM 20205;	Pactoria			-B32;L(-)tryptophan B33;methionine		Isolate from Taiwan	
10337	Jensen) Bringel et	3070; NCDO 82;	bacteria		1	B34;biotinB35;niacin B36, B37;calcium		□ Yes	27
	al.	NCIB 6376				pantothenate;niacinamide; acid		Category	•
	Lactobacillus							Application	•
10358	paracasei Subsp. paracasei Collins et	IAM 1045	Bacteria		1			Assay	24
	<i>ai</i> .	ATCC 9338; CCM						Degradation	2
10360	Lactobacillus fermentum	91; DSM 20391; IAM 1148; NCDO	Bacteria		1	Assay of pyrithiamine B38;thiamine;histidine;ala		Production	22
	Beijerinck	215; NCIMB 6991;				-B39			5

3. 或直接輸入 BCRC 編號,點選搜尋按鈕

	Strain Collection Catalog & Shopp	n 🛒	Login My	Login ⊣ My Shopping Cart) e (0 items) ⊣ Con				
Home	Reference Sea	arch Medium Search	New Resources	Reference Strain				
Home								
Sea	rch by Keyword			Q Query	Q FI Query			
1163	33				Q			
ex.11	633 21538 30506				More Search			
Applica	ation strains	;			Lists for Applications			
Мо	nascus	Ophiocordyceps sinensis	Anaerobe	Nitrogen-fixing Bacteria	Photosynthetic Bacteria			
	Bacteria Search		Cell Line Search		Mushroom Search			

出現要查詢的 BCRC 编號的生物材料

Narrow	/ down your results	within keywords				્ ્		Biosafety Level
You select You searc	t domain : ALL hed for: 11633							Shipping Form
						Vi	ew 1 - 1 of 1	Intended use
BCRC Number	Name	Other Collection No.	Domain	Source	Bio- safety	Characterization	Occurance	Type Strain
11633	Pseudomonas aeruginosa	ATCC 9027; CCM 1961; CIP 82.118; DSM 1128; IAM 10374; IFO 13275;	Bacteria	outer-ear infection	2	Assay of antimicrobial		Isolate from Taiwan Category
	(Schroeter) Migula	NCIMB 8626; NRRL B-800; BCRC RM 11633						Application
			iai ka Page 1	of 1 🎫 🕫 20 💙			View 1 - 1 of 1	Price
								0-9999 ~ 0-9999

點選 BCRC Number 的連結,進入該 BCRC 編號的生物材料資訊頁。此生物材料 資訊頁將紀錄該生物材料的<u>菌名、命名者、其他菌種中心編號、生物安全等級、</u> 使用限制、<u>參考文獻</u>(若無相關文獻則空白)及<u>培養基</u>等相關資訊。

Home / Keyword Searc	h / BCRC Content	Return
	Bac	teria
BCRC Number:	11633	
Organism:	Pseudomonas aeruginosa	
Author:	(Schroeter) Migula	
History:	<< IFO << ATCC << C. P. Hegarty (R. Hugh 813)	
Other Collection No.:	ATCC 9027; CCM 1961; CIP 82.118; DSM 1128; IAM 10374; IFO 13275; NCIMB 8626; NRRL B-800; BCRC RM11633	
Source:	outer-ear infection	
Characterization:	Assay antimicrobial preservativesB443	
Growth Conditions:	37°C	
Biosafety Level:	2	
Oxygen Requirement:	Aerobic	
Shipping/Field/Price:	Freeze-Dried for all NTD\$ 2500	rder this item
	References	Medium
B443 U. S. P. 1980. Antimicrob rev. pp. 873-874. United	ial Preservatives. <i>In</i> The United States Pharmacopoeia, 20th States Pharmacopeial Convention, Inc., Maryland.	3 NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g Peptone 5.0 g Agar 15.0 g Distilled water 1.0 L Adjust pH to 7.0. 66 TRYPTIC SOY BROTH OR TRYPTIC SOY AGAR (DIFCO 0369)
		Tryptone 15.0 g Soytone 5.0 g NaCl 5.0 g Agar 15.0 g Distilled water 1.0 L Adjust pH to 7.3.

4. 需要線上訂購此生物材料,請按下「Order this item」

	Pao	toria
	Bac	lena
BCRC Number:	11633	
Organism:	Pseudomonas aeruginosa	
Author:	(Schroeter) Migula	
History:	<< IFO << ATCC << C. P. Hegarty (R. Hugh 813)	
Other Collection No.:	ATCC 9027; CCM 1961; CIP 82.118; DSM 1128; IAM 10374; IFO 13275; NCIMB 8626; NRRL B-800; BCRC RM11633	
Source:	outer-ear infection	
Characterization:	Assay antimicrobial preservativesB443	
Growth Conditions:	37°C	_
Biosafety Level:	2	
Oxygen Requirement:	Aerobic	$\mathbf{\nabla}$
Shipping/Field/Price:	Freeze-Dried for all NTD\$ 2500	rder this item
Shipping/Field/Price:	Freeze-Dried for all NTDS 2500	Medium
Shipping/Field/Price:	Freeze-Dried for all NTDS 2500	medium
Shipping/Field/Price:	Freeze-Dried for all NTD\$ 2500	rder this itemMedium
Shipping/Field/Price: B443 U. S. P. 1980. Antimicrob	Freeze-Dried for all NTD\$ 2500	Medium 3 NUTRIENT AGAR (DIFCO 0001)
Shipping/Field/Price: B443 U. S. P. 1980. Antimicrob rev. pp. 873-874. United	Freeze-Dried for all NTD\$ 2500 References ial Preservatives. <i>In</i> The United States Pharmacopoeia, 20th States Pharmacopeial Convention, Inc., Maryland.	Medium 3 NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g
Shipping/Field/Price: B443 J. S. P. 1980. Antimicrob ev. pp. 873-874. United	Freeze-Dried for all NTD\$ 2500 References ial Preservatives. In The United States Pharmacopoeia, 20th States Pharmacopeial Convention, Inc., Maryland.	Medium 3 NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g Peptone 5.0 g
Shipping/Field/Price: B443 J. S. P. 1980. Antimicrob ev. pp. 873-874. United	Freeze-Dried for all NTD\$ 2500 References ial Preservatives. In The United States Pharmacopoeia, 20th States Pharmacopeial Convention, Inc., Maryland.	Medium 3 NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g Peptone 5.0 g Agar 15.0 g Distilled unsee 1.0 i
Shipping/Field/Price: B443 J. S. P. 1980. Antimicrob rev. pp. 873-874. United	Freeze-Dried for all NTD\$ 2500	Medium NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g Peptone 5.0 g Agar 15.0 g Distilled water 1.0 L Atimute 14 7.0
Shipping/Field/Price: B443 J. S. P. 1980, Antimicrob ev. pp. 873-874. United	Freeze-Dried for all NTD\$ 2500	Medium 3 NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g Peptone 5.0 g Agar 15.0 g Distilled water 1.0 L Adjust pH to 7.0. cc
Shipping/Field/Price: 3443 J. S. P. 1980. Antimicrob ev. pp. 873-874. United	Freeze-Dried for all NTD\$ 2500 References ial Preservatives. <i>In</i> The United States Pharmacopoeia, 20th States Pharmacopeial Convention, Inc., Maryland.	Medium 3 NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g Peptone 5.0 g Agar 15.0 g Distilled water 1.0 L Adjust pH to 7.0. 66 TEXEDUC SOURDEDITION TO TEXTURE SOURCE OF 2000
Shipping/Field/Price: 3443 J. S. P. 1980. Antimicrob ev. pp. 873-874. United	Freeze-Dried for all NTD\$ 2500 References ial Preservatives. <i>In</i> The United States Pharmacopoeia, 20th States Pharmacopeial Convention, Inc., Maryland.	Medium 3 NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g Peptone 5.0 g Agar 15.0 g Distilled water 1.0 L Adjust pH to 7.0. 66 TRYPTIC SOY BROTH OR TRYPTIC SOY AGAR (DIFCO 0369) Texture 5.0 g
Shipping/Field/Price: 3443 J. S. P. 1980. Antimicrob ev. pp. 873-874. United	Freeze-Dried for all NTD\$ 2500 References ial Preservatives. <i>In</i> The United States Pharmacopoeia, 20th States Pharmacopeial Convention, Inc., Maryland.	Medium NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g Peptone 5.0 g Agar 15.0 g Distilled water 1.0 L Adjust pH to 7.0. 66 TRYPTIC SOY BROTH OR TRYPTIC SOY AGAR (DIFCO 0369) Tryptone 15.0 g Soutone 5.0 g
Shipping/Field/Price: 3443 J. S. P. 1980. Antimicrob ev. pp. 873-874. United	Freeze-Dried for all NTD\$ 2500 References ial Preservatives. <i>In</i> The United States Pharmacopoeia, 20th States Pharmacopeial Convention, Inc., Maryland.	Medium S NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g Peptone 5.0 g Agar 15.0 g Distilled water 1.0 L Adjust pH to 7.0. 66 TRYPTIC SOY BROTH OR TRYPTIC SOY AGAR (DIFCO 0369) Tryptone 15.0 g Soytone 5.0 g NaCl 5.0 g
Shipping/Field/Price: B443 U. S. P. 1980. Antimicrob U. S. P. 373-874. United	Freeze-Dried for all NTD\$ 2500 References Ial Preservatives. <i>In</i> The United States Pharmacopoeia, 20th States Pharmacopeial Convention, Inc., Maryland.	Medium 3 NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g Peptone 5.0 g Agar 15.0 g Distilled water 1.0 L Adjust pH to 7.0. 66 TRYPTIC SOY BROTH OR TRYPTIC SOY AGAR (DIFCO 0369) Tryptone 15.0 g Soytone 5.0 g NaCl 5.0 g Agar 15.0 g
Shipping/Field/Price: B443 U. S. P. 1980. Antimicrob Lev. pp. 873-874. United	Freeze-Dried for all NTD\$ 2500 References ial Preservatives. <i>In</i> The United States Pharmacopoeia, 20th States Pharmacopeial Convention, Inc., Maryland.	Medium 3 NUTRIENT AGAR (DIFCO 0001) Beef extract 3.0 g Peptone 5.0 g Agar 15.0 g Distilled water 1.0 L Adjust pH to 7.0. 66 TRYPTIC SOY BROTH OR TRYPTIC SOY AGAR (DIFCO 0369) Tryptone 15.0 g NaCl 5.0 g NaCl 5.0 g NaCl 5.0 g Distilled water 1.0 L

5. 網頁出現需要「帳號」「密碼」資訊,請填入先前申請成為 BCRC 客戶的帳 號及密碼,按下「Login」就會進入訂購頁面。

	Strain Collection Catalog		Login ∣ My Shopping Cart)ॣ (0 items) ∣ Contact Us ∣ BCRC Hom					
Home	Reference Search	Medium Search	New Resources	Reference Strain				
	使用	皆登入 的使用者帳號跟密碼以進行登入						
	日本 日本 日本 日本 日本 日本 日本 日本 日本 日本	:			TWCA RUIZUS			
	20人會員 主記版的場 The onli require to) 地域遊調調2 ne shopping service of BC o place orders or any furth	RC bioresources is only for her information, please ema	r domestic users. Should you ill bcrcweb@firdi.org.tw	I			
	C rce Collection and Research Cent	er						
331, Shit Phone: + E-mail: b	n-Pin Rd., Hsinchu 300193, Taiwar 886-3-5223191 crcweb@firdi.org.tw	Copyright © 2018.B web maintainance: Privacy Policy	CRC All rights reserved. +886-3-5223191 ext 593					

若尚未成為 BCRC 客戶,點選「加入會員」,如何加入會員請參考<u>如何成為 BCRC</u> 會員的操作說明。

6. 進入訂購頁面,出現所選擇之購物車列表。

Hom	le Refei	rence Search	Medium Search	New R	esources	Reference	Strain			
項次	BCRC编號		生物材料名稱	4	生物安全等級 (BSL)	提供型式	價棓(NT\$)	數量	小計(NT\$)	功能
1	11633	Pseudomonas aeru	<i>ginosa</i> (Schroeter) Migula		2	Freeze-Dried	2500	1	2500	🛍 Delete
							total		115 2500	仓
				×	重新下單	Q 重新搜尋	-] 搜尋結界	r 🗸	下一步
Bion Bion 331 Pho E-m	resource Collecti , Shih-Pin Rd., F one: +886-3-522; nail: bcrcweb@fil	ion and Research Cent tsinchu 300193, Taiwar 3191 rdi.org.tw	er ¹ Copyright © 2018 B web maintainance: Privacy Policy	3CRC All right +886-3-5223	ts reserved. 191 ext 593			1969-99 MAY		

(1)可修改訂購數量,直接點符號「+」。(2)可刪除擬訂購之 BCRC 編號的生物材料,按下「Delete」。

7. 若有其他生物材料的訂購要增加在此次購物車上,按下「重新搜尋」,網頁將 回到生物資源資料庫首頁,可依需求進行搜尋如上述步驟2或步驟3。也可 按下「回搜尋結果」回到原搜尋結果選擇另一個生物材料。

	BC Strain Col	RC Nection Catalog			Logout My Shopping Cart 🎘 (1 items) Contact Us BCRC Home							
Hom	e Refer	rence Search	Medium Search	New	Resources	Reference	Strain					
項次	BCRC編號		生物材料名稱		生物安全等級 (BSL)	提供型式	價格(NT\$)	數量	小計(NT\$)	功能		
1	11633	Pseudomonas aeru	<i>iginosa</i> (Schroeter) Migula		2	Freeze-Dried	2500	1 😜	2500	🖻 Delete		
							total	price I	NT\$ 2500			
					【 重新下單	Q 重新搜尋	_ ► □	回搜尋結界	r 🖌 🗸	下一步		
Bior 331, Pho E-m	esource Collecti , Shih-Pin Rd., H ne: +886-3-522: aail: bcrcweb@fir	ion and Research Cen Isinchu 300193, Taiwa 3191 di.org.tw	ter n Copyright © 2018.B web maintainance : Privacy Policy	CRC All ri +886-3-52	ghts reserved. 23191 ext 593	Û		ſ				

8. 完成購物車的生物材料選擇後,按下「下一步」。

	BC Strain Col	RC lection Catalog & Shopping cart		Logout My Shopping Cart 🏲 (1 items) Contact Us BCRC Home						
Hom	ie Refer	rence Search	Medium Search	New Resources	Reference	Strain				
項次	BCRC編號		生物材料名稱	生物安全等级 (BSL)	提供型式	價格(NT\$)	敷量	小計(NT\$)	功能	
1	11633	Pseudomonas aero	<i>uginosa</i> (Schroeter) Migula	2	Freeze-Dried	2500	1	2500	🖻 Delete	
						total	price I	NT\$ 2500		
				🗙 重新下單	Q 重新搜尋	\]搜尋結學	R 🗸 🗸	下一步	
Bior		ion and Research Cer	ıter						Û	
331 Pho E-m	, Shih-Pin Rd., F one: +886-3-5223 nail: bcrcweb@fir	tsinchu 300193, Taiwa 3191 rdi.org.tw	an Copyright © 2018.B web maintainance: - Privacy Policy	CRC All rights reserved. +886-3-5223191 ext 593						

9. 進入購物車後,請先確認此次訂購的生物材料項目,以及此次訂購所產生的 處理費和說明事項,若需修改訂購單內容,請點選「修改訂單」回到步驟6 重新操作,確認後捲動頁面往下

		tion Catalog		Logout	My Shopping	g Cart ႃ☴ (1 items) 🛛	Contact U	s IB(CRC Home
Hom	e Refere	nce Search	Medium Search	New Resource	s Refe	rence Strain			
Home /	My Shopping Car	t							
項次	BCRC編號		生物材料名稱		生物安全等級 (BSL)	提供型式	價格(NT\$)	數量	小計(NT\$)
1	11633	Pseudomonas a	<i>eruginosa</i> (Schroeter) Migula		2	Freeze-Dried	2500	1	2500
2		處理費 (一般生物)	材料)					1	100
							total pri	ice NT	\$ 2600
							砂訂留	*	取消訂留
說明一	、各類生物材料	皆已含稅金。				-			
說明二	、BSL(生物安全部	等級)標示為2時,	睛附加[生物安全會同意書]。						
<u> </u> 泉明三	5 購細胞材料	時,每件訂單需加	收處理費700元。						
光明四、 888天、	、 訂購其他類生物 、 一次購買工++	物材料時,毎件訂 生(今)以上れ五	單需加收處理費100元。如訂開 5.6.4.時買六十姓(会)[1]	時内容含低温冷凍管 └ハ 好値法・購買」	産品時,需另 - 古井(合)N	加收處理費700元。 上去五折傳法。 雌糖	* 社会 中 昭 彩	次供産村	刺曲道单语
100円11 1010月11	「日本では「日本」」 「日本では、「日本」」	*、ロノ以上八五 之微生物或細胞様		上/(3/1度17),隔員一		エビエジロ歳付。 酒物	774月11日11日(二月12日)	为六應例	神靈
说明 六,	人類疾病睡道	型名潛能幹細胸服	· 駱聯盟(iPSC)所屬細胞株之費用	日諸多者訂膳留的総	書流程繳書:	此類細胞株處理書已的	由計畫支付。		

10. 選擇付款方式,提供四種付款方式,如下

(1)「信用卡(一次付清)」此付款方式,詳細說明請參考<u>如何使用信用卡線上</u> 付款的操作說明。

(2)「網路 ATM 轉帳」此付款方式,詳細說明請參考<u>如何使用網路 ATM 轉帳</u>的操作說明。

(3) 若要前往四大超商(7-11、全家、萊爾富及 OK 便利超商)進行繳款,請選 擇「超商代收」,並按下「請列印便利商店繳費電子帳單」,詳細說明請參考 如何使用超商代收的操作說明。

(4)亦可採用其他方式付款,包括銀行匯款、郵寄支票或現場付款等,詳細說明請參考如何使用其他如劃撥或電匯的操作說明。

寸款方式 ^{成立:請勿重新整理頁面或是執}	行回上一頁·若強制執行將會造成訂購資料流失!!					
〇 信用卡 (一次付清)						
〇網路ATM轉帳	1.需有晶片讀卡機。2.僅限晶片金融使用。					
〇超商代收	Image: A state of the state of th					
○其他	 . 匯款(土地銀行新竹分行)(代碼 005) 少行代碼: 0050164 報號: 016-005-401937 戶名: 財園法人食品工業發展研究所 3. 現場付現 生物材料提供型式為Freeze-Dried・可於上班時間・ 至本が情想金取貨、者提供型式為 FrozenVlal・取貨 時間僅有週二 14:30~17:00 戶名: 財團法人食品工業發展研究所 	2. 鄧寄支票 過無忘付: 財團法人食品工業發展研究所 地址: 300193新竹市食品路331號 生資中心服務商口 收				

選擇後捲動頁面往下

11.填寫客戶資訊,此頁面區塊請依次輸入<u>聯絡人資訊、收件人資訊</u>,可用功能 鍵「請選擇」的下拉選項帶入先前在客戶資料上所登記的相關資料。 捲動頁面往下

聯絡人資訊		
記錄選擇		聯絡人 (*可點選或自行編輯資料)
請選擇	•	
電話		電子信箱
收件人資訊		
記錄選擇		收件人 (*可點選或自行編輯資料)
請選擇	¥	
電話		行動電話
傅真		電子價箱
傳真		電子價箱
·····································		電子值箱 電子值箱
	(種佐部県2+3部派医経道査 書牌)	電子價箱
	(請依鄞局3+3鄭适區號填寫, <u>畫</u> 跑)	電子償箱 地址
· · · · · · · · · · · · · · · · · · ·	(請依鄞局3+3鄭遮區號集寫, <u>畫</u> 他)	■ 電子慎箱 ■ ■ ■ ■ ■
停真 收件地址 對透區號 磁構名稱 ④ 方	(請依鄧局3+3鄭逝區號块寫, <u>重物</u>) 請選擇▼	電子值箱 電子值箱 地址

12. 填寫發票資訊,此頁面區塊請輸入發票資訊,可用功能鍵「請選擇」的下拉 選項帶入先前在客戶資料上所登記的相關資料。捲動頁面往下

日發	票資訊	
	類別	
(記錄選擇 讀選摆▼	統一編號(*可點還或自行編輯資料)
	發票抬頭	收件人
	電話	傳真
	收件地址 郵適區號 (無位設長3+3款近回設備案 書籍)	itelui
	(福代(1,10))()、(10))(10)((10))(10)(10)(10)(10)(10)(10)(單位或条所名稱
	()	
	其 類全名稱	
	其他說明	

13. 由於生物材料的提供分讓不同於其他市場上的產品可以任意的自由流通,故 請務必點開「確認條款與資料」,詳讀此聲明確認後再點選「送出訂單」。



14. 送出訂單後,網頁將告知訂單編號,並提醒依步驟下載列印相關文件,敬請 簽署並傳真。

目司甲戌业
您的訂單編號為 SO202012067 , 請依照以下步驟完成訂購作業
步骤1 請下載列印所有表單,於簽署欄位內簽名或蓋章。
▲ 下載所有表單
<u>Acrobat PDF Reader下載</u>
步骤2 請依下列繳費資訊完成繳費。
1. 匯款(土地銀行新竹分行) 2. 鄄寄支票 然行代碼: 005 憑果支付: 財團法人食品工業發展研 分行代碼: 0050164 究所 帳號: 016-005-401937 地址: 300193新竹市食品路331號 戶名: 財團法人食品工業發展研究所 生資中心服務窗口 收
3. 現場付現 生物材料提供型式為Freeze-Dried, 可於上班時間,至本所持現金取貨。 若提供型式為 FrozenVlal,取貨時間 僅有週二 14:30~17:00 戶名: 財團法人食品工業發展研究所
付款憑證請随訂單一併回傳至本所。
步骤3 完成繳費程序後,將各相關表單回傳至生資中心窗口。 電子信箱: bcrcweb@firdi.org.tw
傳真電話03-5224172
請注意!您購買包含感染性的生物材料,請將相關「同意書」一併傳真
若有任何問題,請電洽生資中心服務窗口 03-5223191#248 或 #509
● 回首頁

15. 所購買之生物材料包含生物安全等級為2之感染性生物材料,依衛福部之規定,需附上所屬單位的同意書,此同意書是由貴單位所制定,所以下載的表單除了<u>生物材料分讓申請單(訂購單)、生物材料分讓 MTA</u>,敬請另外附上貴單位核可的同意書,敬請填寫相關資料並簽署後,完成繳費並回傳至生資中心服務窗口,傳真專線03-5224172,信箱 bcrcweb@firdi.org.tw

針對不同的使用目的,本系統亦提供多種多元化的功能讓使用者可以查找到需要 的資料。

關鍵字搜尋

首頁提供的查詢介面即提供三種搜尋方法

(1)關鍵字精準查詢 Query

(2)關鍵字模糊查詢 Fuzzy Query

(3)BCRC 編號查詢

點選 More Search 後還可增加類別條件進行查詢

	Strain Collection Catalog		Login ∣ My S	Shopping Cart 🏋 (0 items) 🕕 C	contact Us 🕕 BCRC Home
Home	Reference Search	Medium Search	New Resources	Reference Strain	
Home					
Sear	rch by Keyword		1	Q Query 2	Q Fuzzy Query
Sear ex.11	rch by BCRC No. 633 21538 30506			3	°.↓
⊠s	elect All				More Search
□A	actinomycetes	Algae	Archaea	Bacteria	Cell
□c	lone	Fungi	Genetic Library	Genomic DNA	Host
	fushroom	Phage	Vector	Yeast	

(1) 關鍵字精準查詢:優先比對 Name 欄位

	Home Re	ference Search	Medium	Search	New Resourc	es Reference	Strain		
Home / Ke	yword Search								
								Apply Clear	Share
Narrov	v down your result	s within keywords				Q		Biosafety Level	•
								D1	356
You selec	t domain : ALL							2	1
You searc	hed for ctoba	cillus						Shipping Form	•
	、マン					View 1	- 20 of 35	Freeze-Dried	351
BCRC Number	Name	Other Collection No.	Domain	Sou	urce Bio- safety	Characterization	Occuran	Frozen Vial	6
	Lactobacillus	ATCC 14917: DSM						Intended use	•
<u>10069</u> I	plantarum (Orla- Jensen) Bergey et al.	20174; IAM 12477; NCDO 1752	Bacteria	pickled cabb	age 1	Taxonomy of B19		For experimental or research	22
<u>10069D</u>	Lactobacillus plantarum	genomic DNA from BCRC10069	Genomic DNA	genomic DN/ BCRC10069	A from 1			Type Strain	•
	Lactobacillus	ATCC 8014: CCM				Assay of amino acids B31;arginine;tryptophan-		□ Yes	139
10057	plantarum subsp.	1904; DSM 20205;	De stario			-B32;L(-)tryptophan B33;methionine		Isolate from Taiwan	•
10357	Jensen) Bringel et	3070; NCDO 82;	Bacteria		1	B34; biotinB35; niacin B36_B37; calcium		□ Yes	27
	al.	NCIB 6376				pantothenate;niacinamide acid		Category	•
	Lactobacillus							Application	•
10358	paracasei suosp. paracasei Collins et al.	IAM 1045	Bacteria		1			Assay	24

(2)關鍵字模糊查詢:所有公開資料之欄位皆進行比對搜尋,並以編號排序列出 結果

	Home Re	eference Searc	:h Mediu	m Search New F	Resou	rces Reference	Strain				
Home / Ke	Home / Keyword Search										
Narrov	v down your results	within keywords				۹		Apply Clear Share Biosafety Level	•		
								01	33		
You selec	t domain : ALL							2	14		
You searc	hed for: liver							Shipping Form	•		
						View	1 - 20 of 47	C Freeze-Dried	19		
Number	Name	Other Collection No.	Domain	Source	BIO- safety	Characterization	Occurance	Frozen Vial	28		
	Salmonella enterica subsp.subsp.			liver of cow dving of				Intended use	-		
<u>10747</u>	Kauffmann and Edwards) Le Minor	ATCC 14028 ;NCTC 12023	Bacteria	septicemia following postparturient milk fever	septicemia following postparturient milk fever	septicemia following postparturient milk fever	septicemia following 2 postparturient milk fever			Type Strain	7
	Typhimurium							Isolate from Taiwan	•		
	Streptomyces	ATCC 19817 ;CBS 570.68 ;DSM 40094		and a second a Marciala		Production of a stitution in		□ Yes	2		
12069 ^I	virginiae Grundy et al.	5094 ;JCM 4425 ;KCTC 1747 ;NRRL	Actinomycetes	U. S. A.	1	acid,cycloserine		Category			
		B-1146						Application			
	Streptomyces	5459 ;NCIMB 12984 :NCTC 1856 :NRRL						Production	1		
12640	(Krainsky) Waksman	B-1332 ;RIA 1352	Actinomycetes	Streptotrichosis of liver	1			Price			
	and Henrici emend. Lanoot et al.	692.72 ;DSM 40459 ;IFO 13391 ;JCM						0-9999 ~ 0-9999 To			
	D	4861						Medium	•		
14404	melaninogenica (Oliver and Wherry) Shah and Collins	NCTC 9336	Bacteria	vincent's gingivitis	2			Enter Keyword			
<u>15167</u> T	Streptomyces versipellis O liver et al.	ATCC 27475 ;CBS 710.72 ;DSM 40491 ;IFO 13409 ;ISP 5491 ;JCM 4554 ;NRRL 2528 ;RIA 1370	Actinomycetes	soil, Ellis County, Texas, U. S. A.	1	Production of hortesin and piericidinU. S. Pat. 2,972,569					

(3)BCRC 編號查詢:輸入一個或一個以上的 BCRC 編號,用空白符號隔開

	strain Collection Catalog		Login ∣ My	Shopping Cart 🌪 (0 items) Contact Us BCRC Home
Home	Reference Search	Medium Search	New Resources	Reference Strain	
Home					
s	iearch t			Q Query	Q Fuzzy Query
1	1633 21538 30506				Q
ex	.11633 21538 30506				More Search

即可得到生物材料清單

Narroy	v down vour results	within keywords				Q		Apply Clear Share		
	,							Biosafety Level		
								□1 		
u selec	t domain : ALL									
u searc	thed for: 11633 21	538 30506						Shipping Form		
BCBC					Bla	Vie	w 1 - 3 of 3	Freeze-Dried		
Number	Name	Other Collection No.	Domain	Source	safety	Characterization	Occurance	Intended use		
		ATCC 9027; CCM 1961; CIP 82.118;						Type Strain		
633	Pseudomonas	DSM 1128; IAM	Bacteria	outer-ear infection	2	Assay of antimicrobial		Isolate from Taiwan		
	(Schroeter) Migula	NCIMB 8626; NRRL	Ducteria	outer-out infection		preservativesB443		Category		
		RM 11633						Application		
		ATCC 10231 ;CBS				Assay of haloprogin- -;amphotericin B-		Assay		
538	Candida albicans	6431 ;DSM 1386	Yeast	clinical bronchomycosis.	2	-;nystatin Y210:antimicrobial		Production		
		3179 ;NIH 3147		,		preservatives				
		,NCTC 1303				Bronchomycosl				
							Production of DNA topoisomerase		Pathogenicity	
						M975Taxonomy of M2756Test of antifungal		Price		
						testing M2436:antimicrobial		0-9999 ~ 0-9999 7	,	
		ATCC 16404; IFO 9455; IMI 149007;				preservationM77, M78,		Medium		
506	Aspergillus brasiliensis	CBS 733.88; DSM 1387; DSM 1988;	Fungi	blueberry	1	M2343, M2345;medium		Enter Keyword		
		NCPF 2275; JCM 39130				testing M2408;preparatory test control M2345;preservative efficacy M2083;preservative efficacy in solid cosmeticsM2437				

所有的搜尋結果系統都會根據常用欄位列出分類和統計數量

	Home Re	eference Searc	h Mediu	m Search New F	Resou	rces Reference	e Strain	_	
Home / Ke	eyword Search								
Narrov	v down your results	within keywords				۹		Apply Clear Share Biosafety Level	•
									33
You selec	t domain : ALL								14
You searc	hed for: liver					View	1 - 20 of 47	Shipping Form	•
BCRC					Blo-	Chamatariantian	1 - 20 61 47	Freeze-Dried	19
Number	Name	Other Collection No.	Domain	Source	safety	Characterization	Occurance	Frozen Vial	28
	subsp.subsp. enterica (ex	ATCC 14028 ;NCTC		liver of cow dying of				Intended use Type Strain	
10747	Kauffmann and Edwards) Le Minor and Popoff serovar	12023	Bacteria	septicemia following postparturient milk fever	2			□ Yes	7
	Typhimurium	ATCC 19817 :CBS						Isolate from Taiwan	
	Streptomyces	570.68 ;DSM 40094		soil near Ranok Virginia		Production of actithiazic		□ Yes	2
12069 ^I	virginiae Grundy et al.	5094 ;JCM 4425 ;KCTC 1747 ;NRRL	Actinomycetes	U. S. A.	1	acid, cycloserine		Category Application	
		IMET 41387 ;ISP						Production	5
	Streptomyces microflavus	5459 ;NCIMB 12984 ;NCTC 1856 ;NRRL						Pathogenicity	1
12640	(Krainsky) Waksman and Henrici emend.	;ATCC 6867 ;CBS	Actinomycetes	Streptotrichosis of liver	1			Price	-
	Lanoot et al.	692.72 ;DSM 40459 ;IFO 13391 ;JCM						0-9999 ~ 0-9999 7 0	
	Prevotella	4861						Medium	•
14404	melaninogenica (Oliver and Wherry) Shah and Collins	NCTC 9336	Bacteria	vincent's gingivitis	2			Enter Keyword	
<u>15167^T</u>	Streptomyces versipellis O liver et al.	ATCC 27475 ;CBS 710.72 ;DSM 40491 ;IFO 13409 ;ISP 5491 ;JCM 4554 ;NRRL 2528 ;RIA 1370	Actinomycetes	soil, Ellis County, Texas, U. S. A.	1	Production of hortesin and piericidinU. S. Pat. 2,972,569			

勾選項目後,點選 Apply 可以縮小搜尋結果清單

	••••••••••••••••••••••••••••••••••••••	ain Collection Catalog & Shopping	E cart		Login	My Shopping Car	t ႃ≍ (0 items) ∣	Contact Us BCRC Home
	Home F	Reference Searc	ch Mediu	m Search New F	Resourc	es Referenc	e Strain	
lome / Ke	eyword Search							\mathbf{A}
								Apply Clear Share
Narro	w down your resul	ts within keywords				Q		Biosafety Level
								1 26
	t domain : Al I							2 2
ou selec	ched for: liver							Shipping Form
						Viev	v 1 - 20 of 28	Frozen Vial 28
BCRC Number	Name	Other Collection No.	Domain	Source	Blo- safety	Characterization	Occurance	nded use
<u>60051</u>	Hepa 1-6		Cell Line	Mus musculus (mouse) Liver; hepatoma Mouse hepatoma	1			pe Strain
<u>60104</u>	Hepa-1c1c7		Cell Line	Mus musculus (mouse) Liver; hepatoma Mouse hepatoma	1			Category
60143	MH1C1		Cell Line	Rattus norvegicus (rat) Liver; hepatoma Rat Morris hepatoma	1			Application -
60168	HA 22T/VGH	Obtained from Dr. Cheng-Po Hu, Veterans general hospital-Talpel, Taiwan	Cell Line	Homo sapiens (human) Liver; hepatoma Human hepatoma	1			□ [0-9999 ~ [0-9999 元 Medium
60169	HA 59 T/VGH	Obtained from Dr. Cheng-Po Hu, Veterans general	Cell Line	Homo saplens (human) Liver; hepatoma Human	1			
		hospital-Taipei, Taiwan		hepatoma				
60177	C3A (HepG2/C3A)		Cell Line	Homo sapiens (human) liver ; hepatoblastoma Human hepatoblastoma	1			
60100	DNI CLO		Call Line	Mus musculus (mouse)				

特色目錄

首頁的中間有一區塊「Application Stain」,為分析產業用菌株後,針對菌株的應用特性對關連式資料庫進行分析和比對所建立的特色目錄。



可直接點選區塊文字,或點選「Lists for Application」,瀏覽全部分類

Acetic Acid	Lactic Acid	Antrodia
Bacteria	Bacteria	cinnamomea
Monascus	Ophiocordyceps sinensis	Anaerobe
Nitrogen-fixing Bacteria	Photosynthetic Bacteria	Phosphorus- solubilizing Bacteria
	Sulfur and Iron Bacteria	

選擇後會列出此特色目錄的生物材料清單

Home / Search in Monascus Apply Clear Share Q Narrow down your results within keywords **Biosafety Level** • 56 ٦1 You select : Monascus and your Keyword is • Shipping Form Freeze-Dried 36 View 1 - 20 of 5 20 🗆 Slant BCRC Bio-safety Occurat • Intended use
 Monascus purpureus
 ATCC 16357 ;CBS 280.34 ;IFO 4489
 Fungi Fungi ATCC 16358 ; CBS ATCC 16358 ; CBS 281.34 ; BCAC 31740; IFO 4486
 Taxonomy of M234 31497 tian taohu 1 Ŧ Type Strain 1 Taxonomy of M234 Ves 8 31498 anka Production of Monascus pigment for food coloring--U. S. Pat. 4,442,209;antimicrobial compounds; fermented fish products-M2989Taxonomy of M234, M240 • Isolate from Taiwan □ Yes 6 Monascus purpureus 26311 ;CBS 283.34 Fungi ;IFO 4478 Application • 31499 anka 1 Production 18 16 Taxonomy
 ATCC 16361 ;CBS

 Monascus purpureus
 284.34 ;FRR 2190 ;1F0 4482 ;UQM
 Fungi

 Monascus purpureus
 ATCC 16362 ;ATCC 25627 ;CBS 285.34 ;1F0 4485 ;DSM 1603
 Fungi
 Production of ethanol--M2061;pigments--M2061Taxonomy of M234, M235, M242 • Price <u>31500</u> kaoliang koji 1 0-9999 ~ 0-9999 元 -Production of red pigment--U. S. Pat. 4,145,254Taxonomy of M234, M243 Medium Enter Keyword 31501 anka 1

Alphabetical list 查詢

首頁上的各類別區塊中都有列出「A-Z」即為 Alphabetical 查詢



Home / Search in Mushroom / AZ All OB A B C D E F G H I J K L M N O P O R S T U V W X Y Z Galiella javanica Ganoderma adspersum Ganoderma austrate Ganoderma colossus Ganoderma colossus Ganoderma incrassatum Ganoderma jibosum Ganoderma incrassatum Ganoderma nutlipileum Ganoderma nutlipileum Ganoderma resinaocum Ganoderma resinaocu	Home		meanam ocuron		
Al OP A B C D E F G H I J K L M N O P O R S T U V W X Y Z Galela javanica Ganoderma adspersum Ganoderma australe Ganoderma boninense Ganoderma colossus Ganoderma densizonatum Ganoderma gibbosum Ganoderma japonicum Ganoderma lingzhi Ganoderma nutlipileum Ganoderma nutlipileum Ganoderma neglaponicum Ganoderma neglaponicum Ganoderma neglaponicum Ganoderma neglaponicum Ganoderma nutlipileum Ganoderma neglaponicum Ganoderma neglaponicum Ganoderma nutlipileum Ganoderma neglaponicum Ganoderma nutlipileum Ganoderma neglaponicum Ganoderma nutlipileum Ganoderma nutlipileum <td>Home / Sea</td> <td>rch in Mushroom / A-Z</td> <td></td> <td></td> <td></td>	Home / Sea	rch in Mushroom / A-Z			
	All 0.9 A Gallella javan Ganoderma a Ganoderma a Ganoderma a Ganoderma c Ganoderma (Ganoderma (Ganoderma (Ganoderma) Ganoderma (Ganoderma) Ganoderma (Ganoderma) Ganoderma (Ganoderma (Ganoderma)	B C D E F G H I J K L ica dspersum pplanatum ustrate apense olossus ensizonatum ornicatum biobosum ucrassatum pponicum mushanense ngzhi obatum uclubineum eojaponicum erstedii rbiforme regonense felfferi esinaceum	M N O P Q R S T U	V W X Y Z	

列出此屬種名的所有生物材料編號

	strain Collection Catal	og 🛒		Login My Shopping Cart 🏹 (0 items) Contact Us BCRC Home				
Home	Reference Se	arch Medium	Search Ne	ew Resources Referen	ce Strain			
Home / S	earch in Mushroom / A-Z	7 / Ganoderma lucidum						
BCRC Number	Name	Other Collection No.	Domain	Source	Bio- safety	Characterization	Occurance	
35412	Ganoderma lucidum		Mushroom		1		Taiwan	
36042	Ganoderma lucidum		Mushroom		1		Taiwan	
36065	Ganoderma lucidum		Mushroom		1		Taiwan	
<u>36090</u>	Ganoderma lucidum		Mushroom		1		Taiwan	
<u>36109</u>	Ganoderma lucidum	IMI 157817	Mushroom		1	Production of laccase (+) < (CHLIT:1) I; phosphatase (v) < (CHLIT:1) I; esterase- < (CHLIT:1) I; cyt. oxidase		
						(+) < (CHLIT:1) I		
36110	Ganoderma lucidum	CBS 263.51	Mushroom	Coffea arabica	1			
36111	Ganoderma lucidum	CBS 429.84	Mushroom	Acer rubrum	1			
36114	Ganoderma lucidum	CBS 176.30 ;DSM 3534	Mushroom		1			
<u>36119</u>	Ganoderma lucidum	CBS 251.61 ;DSM 3515	Mushroom		1	Production of laccase + < colourtest on alphanaphtol; tyrosinase - < colourtest on paracresol		
36120	Ganoderma lucidum	CBS 270.81	Mushroom		1			
			🖙 🛹 Page <mark>1</mark>	of 3 ↦ ⊨ 10 ∨		View	1 - 10 of 30	

文獻查詢

點選 Reference Search 分頁籤,輸入文獻編號或文獻內容,按下「搜尋鍵」

	Strain Collection Catalog		Login ∣ My∶	Shopping Cart 🌪 (0 items)	Contact Us	BCRC Home
Home	Reference Search	Medium Search	New Resources	Reference Strain		
Home / Refe						
Lacto	bacillus				م 1	
Bioresour 331, Shih Phone: +{ E-mail: bo	ce Collection and Research Center -Pin Rd., Hsinchu 300193, Taiwan 386-3-5223191 rccweb@firdi.org.tw	Copyright © 2018.B web maintainance: - Privacy Policy	CRC All rights reserved. +886-3-5223191 ext 593			

會列出相關的文獻資料

Home	Refere	ence Search	Medium Search	New Resources	Reference Strain	
Home / Refe	rence Searc	h				
Referer	nce ID 🗢			Reference Content		
<u>3551</u>		Dicks, L. M. T., Du F ATCC 15820 as <i>Lact</i> <i>Lactobacillus paraca</i>	Plessis, E. M., Dellaglio, F., La <i>tobacillus zeae</i> nom. rev., des <i>asei</i> . 1996	uer, E. Reclassification of <i>Lactobac</i> ignation of ATCC 334 as the neoty	illus casei subsp. casei ATCC 393 and Lactobacillus rhamnosus ype of L. casei subsp. casei, and rejection of the name	
<u>3692</u>		Roos, S., Engstrand Lactobacillus ultune	l, L. and Jonsson, H. <i>Lactobac</i> ensis sp. nov., isolated from h	<i>illus gastricus</i> sp. nov., <i>Lactobacil</i> uman stomach mucosa. 2005	lus antri sp. nov., Lactobacillus kalixensis sp. nov. and	
<u>3693</u>		Dicks, L. M., M. Silv 2000	vester, P. A. Lawson, and M. D	. Collins. Lactobacillus fornicalis s	p. nov., isolated from the posterior fornix of the human vagina.	
<u>3924</u>		Beck, R., N. Weiss, in grass silage. 198	and J. Winter. <i>Lactobacillus g</i> 8	raminis sp. nov., a new species of	facultative heterofermentative lactobacilli surviving at low pH $$	
<u>B000100</u>		Huang, C. H., J. S. I Lactobacillus casei g	Liou, A. Y. Lee, M. Tseng, M. I group from cow manure of Ta	Miyashita, L. Huang, and K. Watar iwan: Description of <i>L. chiayiensis</i>	nabe. Polyphasic characterization of a novel species in the 5 sp. nov. 2018	
B000105		Zhao, W, and C. T. (Gu. Lactobacillus homohiochi	is a later heterotypic synonym of	Lactobacillus fructivorans. 2019	
<u>B000125</u>		Liou, J. S., C. H. Hu nov., isolated from s	ıang, C. L. Wang, A. Y. Lee, K suan-tsai, a traditional Taiwaı	. Mori, T. Tamura, M. Watanabe, J nese fermented mustard green. 20	. Blom, Lina Huang, K. Watanabe. <i>Lactobacillus suantsaii</i> sp. 019	
<u>B000126</u>		Lin, S. T., L. T. Wang suantsaiihabitans sp	g, H. Min Wang, T. Tamura, K p. nov., isolated from suan-ts	. Mori, Lina Huang, and K. Watana ai, a traditional fermented mustar	abe. <i>Lactobacillus suantsaicola</i> sp. nov. and <i>Lactobacillus</i> d green product of Taiwan. 2019	
B000127		Haakensen, M., C. M. Dobson, J. E. Hill, and B. Ziola. Reclassification of <i>Pediococcus dextrinicus</i> (Coster and White 1964) Back 1978 (Approved Lists 1980) as <i>Lactobacillus dextrinicus</i> comb. nov., and emended description of the genus <i>Lactobacillus</i> . 2009				
B000218 Hoang, vulgaris		Hoang, V. A., Y. J. K <i>vulgaris</i>). 2015	oang, V. A., Y. J. Kim, N. L. Nguyen, S. K. Kim, and D. C. Yang. Lactobacillus vespulae sp. nov., isolated from gut of a queen wasp (Igaris). 2015			
		।ब <ब	Page 1 of 38 🕨	▶ 10 >	View 1 - 10 of 373	

培養基查詢

點選 Medium Search 分頁籤,輸入「Medium ID」或「Keyword」,按下「搜尋鍵」

Strain Collection Catalog	Login My Shopping Cart 🏹 (0 items) Contact Us BCRC Home				
Home Reference Search N	ledium Search	New Resources	Reference Strain		
Home / Medium Search	Û				
Enter Medium ID OR Enter Keyword	1			Q Q	1
Boresource Collection and Research Center 331, Shih-Pin Rd., Hsinchu 300193, Talwan Phone: +886-3-5223191 E-mail: bcrcweb@firdi.org.tw	Copyright © 2018.B web maintainance: - Privacy Policy	CRC All rights reserved. 886-3-5223191 ext 593			

列出相關的培養基清單,點選培養基編號可以看完整的培養基內容

>	BCRC strain Collection Catalog & Shopping cart		Login My	Shopping Cart 🏲 (0 items) 🛛	Contact Us BCRC Home
Home	Reference Search	Medium Search	New Resources	Reference Strain	
Home / Medi	um Search				
Mediur	m ID 🕈		Medium Title		
1	MANNITOL AGAR				
	PSEUDOMONAS SAC	CHAROPHILA MEDIUM			
1002	20%MEAS				
1003	40%MEAS				
1008	AC medium:				
<u>101</u>	POTATO CARROT AG	AR			
1010	0.1 R2A MEDIUM				
<u>1011</u>	TRYPTIC SOY AGAR	with 3% NaCl			
<u>1017</u>	Sea water SPY medi	um			
<u>1023</u>	Acidic tomato mediu	im for Leuconostoc			
		Page <mark>1 </mark> of 47 ↦ ⊧	10 ~		View 1 - 10 of 461
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331, Shih Phone: +8 E-mail: bo	-Pin Rd., Hsinchu 300193, Taiwai 886-3-5223191 crcweb@firdi.org.tw	n Copyright © 2018.E web maintainance: Privacy Policy	CRC All rights reserved. +886-3-5223191 ext 593		

培養基內容頁也會列出使用的生物材料編號「Relativ BCRC Number」

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Home Reference	e Search Mec	lium Search	New Resources	Reference Strain			
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Medium ID:	104						
Medium Title:	POTATO SUCROSE	AGAR					
Content / Amount:	Sucrose 20.0g Agar 20.0g						
Description: Cook 200g of diced p component.		potatoes in 0.5L of water	r for 10 minutes. Filter throug	gh cheesecloth and add water to filtrate to 1	.0L. Then add above		
Reference Medium:							
Relative BCRC Number:	30972 31532 3154 32586 32822 3282 33188 33193 3324 33303 33324 3332 33554 3555 36355 36355 36356 36355	5 31981 32121 32365 3 32824 32825 32841 0 33246 33255 5 5 33326 33327 33328 5 33725 33826 33955 7 36358 36360 36665	32371 32455 32456 3244 32842 32877 32878 3281 33357 33258 33259 3321 33300 33311 33332 333 33975 33983 34007 3401 36667 MU30453 MU30453 MU30453	59 32460 32511 32515 32516 32517 32 82 33063 33065 33068 33173 33179 33 51 32563 33264 33268 33270 33271 33 33335 33336 33386 33383 33485 33499 33 34 33335 33338 33485 3499 33 93 34129 34195 34378 34909 34 34 34129 34195 34378 34909 34	518 32527 32549 32550 182 33184 33185 33187 272 33273 33284 33288 500 33501 33502 33516 910 35505 36283 36288		
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