

Yeast Media 酵母菌專用培養基

- **Difco™ Yeast media series**
- **Sunrise Science Products Yeast media series**

★ Difco™ Yeast Nitrogen Base (YNB), Yeast Extract Peptone Dextrose (YPD)		
產品名稱與規格	包裝	定價
Difco™ Yeast Nitrogen Base (239210)	100 g/bot.	電洽
Difco™ Yeast Nitrogen Base w/o amino acid (291940) HOT	100 g/bot.	電洽
Difco™ Yeast Nitrogen Base w/o amino acid, (NH ₄) ₂ SO ₄ (233520)	100 g/bot.	電洽
Difco™ YPD Broth (242820), Difco™ YPD Agar (242720)	500 g/bot.	電洽
★ Sunrise Science Yeast Nitrogen Base (YNB)		
Sunrise YNB powder w/ nitrogen (1501-100)	100 g/bot.	電洽
Sunrise YNB powder w/o nitrogen (1500-100)	100 g/bot.	電洽
Sunrise YNB -Cu-Fe or -Ca	250 g/bot.	電洽
Sunrise YNB -supplement (folic acid, or riboflavin, or Thiamine, etc.)	250 g/bot.	電洽
★ Amino acid Dropout Mixture		
Sunrise Complete Supplement Mixture (CSM) HOT	10, 25, 30, 100 g/bot.	電洽
Sunrise Synthetic Complete/Hopkins Mixture (SC)		電洽
Sunrise Hollenberg Supplement Mixture (HSM)		電洽
Sunrise Brent Supplement Mixture (BSM)		電洽
1, 2, 3, 4, 5, 6 – Amino acid dropout mixture HOT		電洽
★ Synthetic Defined Media (SD/SDA)		
Sunrise Synthetic Defined Media (1701-500)	500 g/bot.	電洽
1, 2, 3, 4, 5, 6 – Amino acid dropout SD/SDA HOT	or 10*0.5L	電洽
★ Dropout Base (DOB/DOBA)		
★ Supplement, Sugar, Amino acids		
Yeast Media 產品線眾多，請電洽啟新生物科技公司 (02-22981823 ext.224) 或上網查詢 (http://www.cmp-micro.com/index.php?option=product&lang=cht&task=showinfo&id=3329)		

美國 **Sunrise Science Products** 總代理，酵母菌表現系統專家 最完整的 **Yeast Media** 產品線

- ★ 為您的 yeast hybrid system 量身設計的 Premixed media
- ★ 適用於酵母菌營養需求與蛋白質表現研究
- ★ 涵蓋 SD/SDA、DOB/DOBA、YPD、YNB、AA dropout mixture、AA/sugar/Nitrogen 等
- ★ 各式規格齊全，從 10g、1kg 包裝到預秤包裝都有，幫助您節省成本支出

Good Quality Good Service



CMP IVD GMP
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Amino Acid Dropout Formulation Table

Component in mg/L	CSM mg/L (Complete Supplement Mixture)	HSM mg/L (Hollenberg Supplement Mixture)	BSM mg/L (Brent Supplement Mixture)	SC mg/L (Synthetic Complete Hopkins Mixture)
Adenine hemisulfate	10	100	40	21
L-alanine	0	0	0	85.6
L-arginine	50	100	20	85.6
L-asparagine	0	0	0	85.6
L-aspartic acid	80	50	100	85.6
L-cysteine	0	100	0	85.6
Glutamine	0	0	0	85.6
L-glutamic acid	0	0	100	85.6
Glycine	0	0	0	85.6
L-histidine	20	50	20	85.6
Myo-inositol	0	0	0	85.6
L-isoleucine	50	50	300	85.6
L-leucine	100	100	60	173.4
L-lysine	50	100	30	85.6
L-methionine	20	50	20	85.6
P-aminobenzoic	0	0	0	8.6
L-phenylalanine	50	50	50	85.6
L-proline	0	50	0	85.6
L-serine	0	50	375	85.6
L-threonine	100	100	200	85.6
L-tryptophan	50	100	40	85.6
L-tyrosine	50	50	30	85.6
Uracil	20	100	20	85.6
L-valine	140	50	150	85.6

Sunrise Science Products

Amino acid mixtures can be made in any concentration you require. Unless otherwise indicated in the product names, our mixtures use the following recipes. For CSM and SC mixtures lacking methionine, DL-homoserine (80mg/L) is substituted for L-threonine.

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