

じっけんレシピ

よく使われる培地、細胞培養試薬

細胞培養によく使用される代表的な培地、バッファーなどをご紹介します。

細胞培養関連リスト

種類	製品番号	製品名	数量
培地	D5648	Dulbecco's Modified Eagle's Medium – High Glucose	10 x 1 L 10 L 2 x 5 L 50 L
	D5671	Dulbecco's Modified Eagle's Medium – High Glucose	500 mL 1 L
	D5796	Dulbecco's Modified Eagle's Medium – High Glucose	500 mL 1 L
	D6429	Dulbecco's Modified Eagle's Medium – High Glucose, with glutamine and pyruvate	500 mL 1 L
	D6546	Dulbecco's Modified Eagle's Medium – High Glucose, with pyruvate, without glutamine	500 mL
	D5546	Dulbecco's Modified Eagle's Medium – Low Glucose	500 mL 1 L
	D6046	Dulbecco's Modified Eagle's Medium – Low Glucose, with L-glutamine	100 mL 500 mL 1 L
	D6421	Dulbecco's Modified Eagle's Medium/Nutrient Mixture F-12 Ham	100 mL 500 mL
	G5154	Glasgow Minimum Essential Medium	500 mL
	I3390	Iscove's Modified Dulbecco's Medium	500 mL 1 L
	L5520	L-15 Medium (Leibovitz)	100 mL 500 mL
	M4530	Medium 199	500 mL 1 L 6 x 1 L
	M2279	Minimum Essential Medium Eagle	100 mL 500 mL 1 L
	M4655	Minimum Essential Medium Eagle	500 mL 1 L
	M5650	Minimum Essential Medium Eagle	500 mL
	M7278	Minimum Essential Medium Eagle	100 mL 500 mL
	M8028	Minimum Essential Medium Eagle	500 mL

お問い合わせ先:

製品の技術的なご質問
価格・在庫のご質問

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種類	製品番号	製品名	数量
培地(続き)	M0518	Minimum Essential Medium Eagle, Joklik Modification, for Suspension Cells	10 x 1 L 10 L 50 L
	N6013	Nutrient Mixture F-10 Ham	100 mL 500 mL
	R0883	RPMI-1640 Medium	500 mL 1 L
	R5886	RPMI-1640 Medium	500 mL
	R7509	RPMI-1640 Medium	500 mL 1 L
	R8758	RPMI-1640 Medium	100 mL 1 L
アミノ酸	G7513	L-Glutamine Solution, 200 mM	20 mL 100 mL
	M7145	MEM Non-essential Amino Acid Solution (100x)	100 mL
平衡塩	D5773	Dulbecco's Phosphate Buffered Saline	10 x 1 L 10 L 50 L
	D8537	Dulbecco's Phosphate Buffered Saline	100 mL 500 mL 1 L
	D8662	Dulbecco's Phosphate Buffered Saline	100 mL 500 mL 1 L
	D5652	Dulbecco's Phosphate Buffered Saline, without calcium and magnesium	10 x 1 L 10 L 2 x 5 L 50 L
	D1408	Dulbecco's Phosphate Buffered Saline (10x)	100 mL 500 mL
	D4031	Dulbecco's Phosphate Buffered Saline, with calcium and magnesium, also contains pyruvate, streptomycin, kanamycin, glucose, calcium, and magnesium chloride	100 mL 500 mL 1 L
	E2888	Earle's Balanced Salt Solution	100 mL 500 mL
	H6648	Hank's Balanced Salt Solution, without Ca ²⁺ , Mg ²⁺ , and phenol red, with calcium bicarbonate 500 mL	100 mL 500 mL 1 L
	H8264	Hank's Balanced Salt Solution, without phenol red, with sodium bicarbonate 500 mL	100 mL 500 mL 1 L

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平衡塩 (続き)	H9269	Hank's Balanced Salt Solution, with sodium bicarbonate	100 mL
			500 mL
			1 L
H9394	Hank's Balanced Salt Solution, without Ca ²⁺ and Mg ²⁺	100 mL	
		500 mL	
		1 L	
K3753	Krebs-Henseleit Buffer, Modified	10 x 1 L	
		10 L	
生化学物質	H3149	Heparin Sodium Salt from Porcine Intestinal Mucosa	10,000 U
			25,000 U
			50,000 U
			100,000 U
			250,000 U
			500,000 U
			1,000,000 U
バイオロジカル バッファー	H0887	HEPES Solution, 1 M	20 mL
			100 mL
	S5761	Sodium Bicarbonate	500 g
			1 kg
S8761	Sodium Bicarbonate Solution, 7.5%	100 mL	
		500 mL	
S8776	Sodium Chloride Solution, 0.9%	10 x 10 mL	
		100 mL	
抗生物質	A2942	Amphotericin B Preparation	20 mL
			50 mL
			100 mL
			1 L
	A9528	Amphotericin B, Solubilized	50 mg
			100 mg
			500 mg
A0166	Ampicillin Sodium Salt	1 g	
		5 g	
		5 g	
A5955	Antibiotic Antimycotic Solution, Stabilized (100x)	10 x 5 g	
		25 g	
		100 g	
G8168	G 418 Disulfate Salt Solution	20 mL	
		100 mL	
G1393	Gelatin Solution	10 mL	
		20 mL	
			100 mL

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抗生物質 (続々)	G1272	Gentamicin Solution	10 mL 150 mL	
	G1397	Gentamicin Solution	10 mL 100 mL	
	H3274	Hygromycin B from <i>Streptomyces hygroscopicus</i>	50 mg 100 mg 250 mg 5 x 100 mg 1 g	
	M4287	Mitomycin C from <i>Streptomyces caespitosus</i>	2 mg 5 x 2 mg	
	N1142	Neomycin Solution	20 mL	
	N1638	Nystatin Preparation	20 mL 100 mL	
	P3539	Penicillin-Streptomycin	20 mL 50 mL	
	P0781	Penicillin-Streptomycin Solution (100x)	20 mL 100 mL	
	P4333	Penicillin-Streptomycin Solution (100x), Stabilized	20 mL 100 mL	
	P4458	Penicillin-Streptomycin Solution (50x), Stabilized	20 mL 100 mL	
	P8833	Puromycin Dihydrochloride from <i>Streptomyces alboniger</i>	10 mg 25 mg 100 mg	
	接着因子	F1141	Fibronectin from Bovine Plasma	1 mg 2 mg 5 mg
		L2020	Laminin from Engelbreth-Holm-Swarm Murine Sarcoma (basement membrane)	1 mg
		P7405	Poly-D-lysine Hydrobromide, Powder, >300 kDa	5 mg
P7280		Poly-D-lysine Hydrobromide, Powder, 30-70 kDa	5 mg	
P6407		Poly-D-lysine Hydrobromide, Powder, 70-150 kDa	5 mg	
P6282		Poly-L-lysine Hydrobromide, Powder, 70-150 kDa	5 mg	
P4707		Poly-L-lysine Solution, 0.01%, 70-150 kDa	50 mL	
P4832		Poly-L-lysine Solution, 0.01%, 150-300 kDa	50 mL	

種類	製品番号	製品名	数量
細胞の剥離	C5789	Cell Dissociation Solution Non-enzymatic in HBSS (1x)	100 mL
	C5914	Cell Dissociation Solution Non-enzymatic in PBS (1x)	100 mL
	T4174	Trypsin Solution from Porcine Pancreas	20 mL 100 mL
	T4049	Trypsin-EDTA Solution, 0.25%	100 mL 500 mL
	T3924	Trypsin-EDTA Solution (1x)	100 mL 500 mL
	増殖因子	E2759	Endothelial Cell Growth Supplement from Bovine Neural Tissue
E9644		Epidermal Growth Factor, Human	200 µg
F0291		Fibroblast Growth Factor-Basic, Human	25 µg
ホルモン	I0516	Insulin Solution from Bovine Pancreas	5 mL
	G4527	Gonadotropin from Pregnant Mare Serum	50 I.U.
	I1882	Insulin from Bovine Pancreas	100 mg
	I6634	Insulin from Bovine Pancreas	50 mg
			100 mg
			250 mg
			500 mg
1 g 5 g			
I9278	Insulin Solution Human, Recombinant	5 mL	
ホルモンと 各種試薬	I3146	ITS Liquid Media Supplement (100x)	5 mL
	O5003	OPI Media Supplement	1 vial
	R7757	Red Blood Cell Lysing Buffer Hybri-Max®	100 mL
	ハイブリドーマ	H0262	HAT Media Supplement (50x) Hybri-Max®
H8889		HISTOPAQUE®-1077 Hybri-Max®	10 mL
			100 mL 500 mL
レクチン	C5275	Concanavalin A from Canavalia ensiformis (Jack bean)	5 mg
	L9132	Phytohemagglutinin PHA-P from Phaseolus vulgaris (red kidney bean)	5 mg
リポ多糖類	L4391	Lipopolysaccharides from Escherichia coli 0111:B4	1 mg
	L6529	Lipopolysaccharides from Escherichia coli 055:B5	1 mg
	L2654	Lipopolysaccharides from Escherichia coli 026:B6	1 mg