

Cell culture reagents

The following list is provided to aid acquisition of reagents suitable for the culture of ECACC cell lines:

Sigma catalogue no.	Product	Description
A1720	G418	G 418 disulfate salt
A5006	L-Arginine	L-Arginine
B1522	BME	Basal Medium Eagle
B9285	Budr	Bromo-deoxy Uridine
C2639	Freeze Media SF	Cell Freezing Medium – Serum free
C5467	CHO PF Media	CHO Protein Free Medium - Animal Component Free
C5533	Collagen Type IV	Collagen Type IV
C8919	Collagen Type I	Collagen Type I
D2650	DMSO	Dimethyl Sulphoxide
D6546	DMEM	DME, Dulbecco's Modified Eagle's Medium
D8062	DMEM:F12 (1:1)	DMEM:Nutrient Mix F12 Ham (1:1) ratio mix
D8537	PBS	Phosphate Buffered Saline
F2442	FBS / FCS	Foetal Bovine Serum / Foetal Calf Serum (USA Origin)
F4135	FBS HI	Foetal Bovine Serum – Heat Inactivated (USA Origin)
F4759	Fibronectin	Fibronectin
F5008	Fischer's Medium	Fischer's Medium
F6636	Coon's F12	Nutrient Mixture F-12 Ham Coon's Modification
G1890	Gelatin	Gelatin from Porcine skin
G2025	Glycerol	Glycerol
G5154	GMEM	Glasgow Minimum Essential Medium
G7513	Glutamine	L-Glutamine
G9391	Gelatin	Gelatin from Bovine skin
H0137	HT	HT media supplement (50x) Hybri-Max™
H0262	HAT	HAT media supplement (50x) Hybri-Max™
H0887	Hepes	Hepes
H1270	HS	Horse Serum
H6909	Hydrocortisone	Hydrocortisone solution
H8142	HES	Hybridoma Enhancing Supplement
I0516	Insulin	Insulin solution from Bovine pancreas.
I3146	ITS	Insulin – Transferrin – Selenium
I3390	IDMEM	IMDM / Iscove's Modified Dulbecco's Medium
I7908	IL-2	Interleukin-2 human
I9278	Insulin	Insulin Solution- Human
L5158	LIF	Leukemia Inhibitory Factor (from mouse)
L5520	L15	L-15 Medium (Leibovitz)
L9010	LEH	Lactalbumin Enzymatic Hydrolysate

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M2154	M199	Medium 199
M2279	EMEM (EBSS)	Minimum Essential Medium Eagle's (Earle's Balanced Salt Solution)
M4526	ALPHA MEM	Minimum Essential Medium Eagle's – Alpha Modification
M5775	EMEM (HBSS)	Minimum Essential Medium Eagle's (Hank's Balanced Salt Solution)
M6250	2ME	2 – Mercaptoethanol
M6395	MCDB 105	MCDB 105 Medium
M6895	VITS (MEM)	MEM Vitamins
M7145	NEAA	Non Essential Amino Acids
M8028	JMEM	Minimum Essential Medium Eagle's – Joklik Modification
M8167	SMEM	Minimum Essential Medium Eagle's - Spinner Modification
M8403	McCoy's 5A	McCoy's 5A Medium Modified
N1140	NCTC 109	NCTC 109 Medium
N3520	Kaighn's F12	Nutrient Mixture F-12 Ham Kaighn's Modification
N4637	NBCS	New Born Calf Serum
N6013	Ham's F10	Nutrient Mixture F-10 Ham's
N6658	Ham's F12	Nutrient Mixture F-12 Ham's
P8139	PMA	Phorbol Myristate Acetate
R7256	VITS (RPMI)	RPMI Vitamins
R8758	RPMI 1640	Roswell Park Memorial Institute
S8636	NaP	Sodium Pyruvate
S8761	NaHCO ₃	Sodium Bicarbonate
S9895	SDM	Schneider's Drosophila Medium
T3160	TC-100	TC-100 Insect Medium
T4049	Trypsin/EDTA	0.25% Trypsin / EDTA
T4424	Trypsin	Trypsin
T6414	Trypsin Inhibitor	(Soybean) Trypsin Inhibitor
T8154	Trypan Blue	Trypan Blue
T8159	TPB	Tryptose Phosphate Broth
W1625	WMB 752/1	Waymouth Medium MB 752/1

List Updated 09 March 2017

Disclaimer: please note there are other suppliers of these reagents; ECACC is unable to endorse any specific manufacturer or supplier