

Cell/Tissue Culture and Cell Transfection

Media - Balanced salts supplements and reagents

Buffers, Thermo Scientific HyClone®

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Reagents/culture support.

A range of buffers, enzymes and antibodies for use in cell culture applications.

HEPES buffer, 1M, free acid (liquid)

Catalogue No	Alt. No	Temperature, storage, °C	Quantity
HYC-001-195L	SH30237.01	2 to 8	100mL

HEPES buffer, 50mM, with EDTA in 0.15M NaCl (liquid)

Catalogue No	Alt. No	Temperature, storage, °C	Quantity
HYC-001-206J	SH30291.01	15 to 30	1L

Sodium bicarbonate solution, with 75g/L NaHCO₃ (liquid)

Catalogue No	Alt. No	Temperature, storage, °C	Quantity
HYC-001-183S	SH30033.01	15 to 30	100mL

Sodium bicarbonate, powder

Catalogue No	Alt. No	Temperature, storage, °C	Quantity
HZSH3017302	SH30173.02	15 to 30	105g



Dissociation reagents, Thermo Scientific HyClone®

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Dissociation reagents such as trypsin are used to detach and disaggregate adherent cells from the surface or substrate to which they are attached, as well as for dissociating tissues for primary cell culture.

Includes two commonly used concentrations of gamma irradiated porcine trypsin (1:250) and a non-mammalian trypsin alternative, Thermo Scientific HyQ[®]Tase™.

Trypsin, 0.25% with 2.5g porcine trypsin (1:250/L gamma irradiated) in HBSS with 0.2g/L EDTA, without calcium, magnesium (liquid)

Catalogue No	Alt. No	Temperature, storage, °C	Dry ice packed	Quantity
HYC-001-186M	SH30042.01	-20	Yes	100mL
HYC-001-187K	SH30042.02	-20	Yes	500mL

Trypsin, 0.05% (1x), with 0.5g porcine trypsin (1:250/L gamma irradiated) in HBSS with 0.2g/L EDTA, without calcium, magnesium (liquid)

Catalogue No	Alt. No	Temperature, storage, °C	Dry ice packed	Quantity
HYC-001-194N	SH30236.01	-20	Yes	100mL
HZSH3023602	SH30236.02	-20	Yes	500mL

HyQTase™, non-mammalian trypsin alternative (1x) in PBS with 0.5mm EDTA (liquid)

Catalogue No	Alt. No	Temperature, storage, °C	Dry ice packed	Quantity
HYC-001-222L	SV30030.01	-20	Yes	100mL

Trypsin 0.25%, (1x) with 2.5g porcine trypsin (1:250/L) in HBSS, without calcium and magnesium with 0.1% EDTA

Catalogue No	Alt. No	Quantity
HYC-029-010K	SV30031.01	100mL

Trypsin 2.5% (10x) with 25g porcine trypsin (1:250/L) in HBSS, without calcium and magnesium without EDTA or phenol red

Catalogue No	Alt. No	Quantity
HYC-030-010L	SV30037.01	100mL