

Corning® Trypsin and Trypsin EDTA Solutions

Formulations

A range of trypsin based enzymatic dissociation reagents suitable for a wide range of cell culture applications.

Product Code:	25-050*	25-051	25-052	25-053	25-054*
Description	Liquid, 1x 0.25% Trypsin in HBSS	Liquid, 1x 0.05% Trypsin 0.53 mM EDTA in HBSS	Liquid, 1x 0.05% Trypsin 0.53 mM EDTA in HBSS	Liquid, 1x 0.25% Trypsin 2.21 mM EDTA in HBSS	Liquid, 10x 2.5% Trypsin in HBSS
Units	mg/L	mg/L	mg/L	mg/L	--

Components

D-Glucose	1000.00	1000.00	1000.00	1000.00	1000.00
EDTA • 4Na • 2H ₂ O	--	221.00	221.00	920.00	--
KCl	400.00	400.00	400.00	400.00	400.00
KH ₂ PO ₄	60.00	60.00	60.00	60.00	60.00
NaCl	8000.00	8000.00	8000.00	8000.00	8000.00
NaHCO ₃	350.00	350.00	--	--	350.00
Na ₂ HPO ₄ (anhydrous)	47.70	47.70	47.70	47.70	47.50
Phenol red • Na	10.00	10.00	10.00	10.00	--
Trypsin 1:250	2500.00	500.00	500.00	2500.00	25000.00
Storage	-20°C	-20°C	-20°C	-20°C	-20°C
Volume	100 mL	100 mL	100 mL and 500 mL	100 mL	100 mL
Pack size	6 x 100 mL	6 x 100 mL	6 x 100 mL or 500 mL	6 x 100mL	6 x 100mL
Shelf life	12 months	12 months	12 months	12 months	12 months

* Product codes 25-050 and 25-054 have been tested for the absence of porcine parovirus.

For Research use only. Not approved for human or veterinary use, for application to humans or animals, or for use in clinical or *in vitro* procedures.

Support

Life Science Production is a division of Life Science Group Ltd.
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