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Trypsin-EDTA Solution (1:250)

Product	Cat#	Package size
Trypsin-EDTA (1X)	C4260.0100	100mL
Trypsin-EDTA (1X)	C4260.0500	500mL
Trypsin-EDTA (10X)	C4261.0100	100mL
Trypsin-EDTA (10X)	C4261.0500	500mL

Product description

Trypsin-EDTA is a commonly used reagent for detachment of cells from surfaces.

All 10X solutions can be diluted with PBS (without Mg and Ca) according own requirements.

All 1X solutions are Ready-to-Use.

Specifications

	Trypsin-EDTA 1X	Trypsin-EDTA 10X
Solution	In PBS	In PBS
pH	7.0 - 7.5	7.0 - 7.5
Osmolality	260 - 340 mOsmol/kg	400 - 500 mOsmol/kg
Mycoplasma test	Negative	Negative
Parvovirustest	Negative	Negative
Endotoxin	< 10 EU/mL	< 10 EU/mL
Sterility	Tested	Tested
Suitable for cell culture	Tested	Tested
Concentration	0.5g/ILTrypsin 0.2g/L EDTA (4Na) PBS without Ca and Mg	5.0g/L Trypsin 2.0g/L EDTA (4Na) PBS without Ca and Mg 0.5g/L Trypsin 0.2g/L EDTA pH 7.4 - 7.6
Activity	1g of Trypsin digests 250 of Casein substrate	1g of Trypsin digests 250g of Casein substrate
Shelf live	2 years	2 years
storage	-20°C	-20°C
Origin / source	pig	pig