

Accutase - 100 | 830100

Accutase EDTA - 100

Accutase

Properties

- 1x
-
-
-
- 37
- PBS Dulbecco EDTA
-
- 6.8 – 7.8

Applications

Accutase

-
- (hESCs) (iPSCs)
- FACS
-
-
-
-
-

Storage

Ordering

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Accutase is a trypsin derivative used for cell dissociation. It is suitable for the digestion of adherent cell lines and primary cells. It is not suitable for the digestion of suspension cell lines.

Properties

Parameter	Value
Appearance	White powder / granules
Formulation	100 mg
Concentration	1x (100 mg / 100 ml)
Storage	Store at -15 °C
Stability	Stable for 12 months at -15 °C
Buffer	PBS with EDTA
pH	6.8 – 7.8
Activity	~10 ² U/mg
Applications	Enzyme for cell dissociation

Technical specifications (NaCl)

Parameter	Value
NaCl content	8000.00

Product sheet

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Component	Quantity (mg/ml)
EDTA · 4Na (EDTA solution)	1150.00
KCl	200.00
KH ₂ PO ₄ (KH ₂ PO ₄ solution)	200.00
Other components	
EDTA · 4Na (EDTA solution)	220.00
Glucose	3.00
Accutase (100x stock solution)	1x

Accutase

Innovative Cell Technologies, Inc.