

Trypsin 1:250

Cat #: EN-M-007-5

Description

The commonly used digests are trypsin, EDTA, etc. Their main function is to hydrolyse proteins (such as extracellular matrix) between cells, disperse tissues or adherent cells into single cells, and make cell suspension for further experiments.

Notes

- Due to the different properties of tissues or cells, the end-user should determine the optimal digestion time according to the specific procedure. The time of digesting cells should not be too long, otherwise it will affect the cell adhesion and growth.
- This product does not contain bacteriostatic agents, in the use of the process should pay special attention to aseptic operation, to avoid the digestion of microbial contamination;
- It is not suitable for long-term storage at 4°C, avoid repeated freezing and thawing, and it is recommended to separate and freeze when used in small amounts.
- For your safety and health, please wear a lab coat and wear disposable gloves to operate.

Specifications

Features	Characteristics
CAS Number	9002-07-7
Grade	Tissue Culture Grade
Activity	250.N.F.U/mg
Appearance	White powder
Solubility	0.25% PBS Solution

Storage

Store at 2-8 °C.

For laboratory use only. Not for drug, household or other uses.