

Recombinant Tryple EDTA Solution

Catalog: KCM112-01 500ml

Product Overview:

Recombinant Tryple EDTA Solution is a defined, animal component-free solution developed for efficient dissociation of adherent cell types from culture surfaces and tissues. The EDTA component accelerates the dissociation action of the Tryple enzyme. This solution is optimized for sensitive cells, such as hPSCs and hMSCs.

Recombinant Tryple EDTA Solution is a pure enzyme solution, which maximizes the yield of functionally viable cells from culture vessels, while preventing toxicity induced by other contaminating proteases. This solution does not contain undesirable proteins such as carboxypeptidase A and chymoTryple, which are commonly found in porcine or bovine-derived Tryple solutions. In addition, Recombinant Tryple EDTA Solution eliminates the risk of viruses and other potential adventitious agents that can be carried in animal-derived components.

Features

- Defined, animal component-free
- Ready-to-use solution
- Accelerated enzymatic action
- Contains no contaminating proteases
- Compatible with cells cultured in both serum-free and serum-containing media