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Product Datasheet

Insulysin, Recombinant, Rat, 5-His-Tag (IDE, insulin-degrading enzyme, Insulinase, Insulin-degrading Enzyme, Insulin Protease) USB-I8601-04

Article Name	Insulysin, Recombinant, Rat, 5-His-Tag (IDE, insulin-degrading enzyme, Insulinase, Insulin-degrading Enzyme, Insulin Protease)
Biozol Catalog Number	USB-I8601-04
Supplier Catalog Number	I8601-04
Alternative Catalog Number	USB-I8601-04-10
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Insulysin, or insulin-degrading enzyme (IDE), is a zinc metallopeptidase of the inverzincin family. IDE is primarily located in the cytosol, but has been detected as a secreted enzyme and associated with the plasma membrane as well. The enzyme is exp...
Molecular Weight	114
UniProt	P35559
Purity	95% (SDS-PAGE under reducing conditions) Endotoxin: 1EU/1ug (LAL)
Form	Supplied as a liquid in 20mM Tris, 120mM sodium chloride, 5mM DTT, 0.02% Brij 35, pH 7.0, 20% glycerol