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Product Datasheet

RecombinantEnterokinase,His,Bovine BWT-BK0338

Article Name	RecombinantEnterokinase,His,Bovine
Biozol Catalog Number	BWT-BK0338
Supplier Catalog Number	BK0338
Alternative Catalog Number	BWT-BK0338-100IU,BWT-BK0338-5000IU,BWT-BK0338-500IU
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Enterokinase (EK) is an enzyme produced by cells of the duodenum and involved in human digestion. It plays a role of turning trypsinogen to its active form trypsin, and indirectly activates the pancreatic digestive enzymes. Enterokinase is a specific...
Molecular Weight	Theoretical MW: 22.7 kDa.Apparent MW: 40.0 kDa, observed by reducing SDS-PAGE.
Source	P. pastoris
Purity	> 95% by SDS-PAGE analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Formula	Sterile liquid solution contains 20mM Tris, 200mM NaCl, 2mM CaCl ₂ , 50% glycerol, pH 7.4.
Application Notes	Reconstituted in ddH ₂ O or PBS at 100 µg/ml.