

Enteropeptidase/ Enterokinase Bovine Recombinant His Tag

Item Number	rAP-1083
Synonyms	Enteropeptidase, EC 3.4.21.9, Enterokinase, Serine protease 7, ENTK, MGC133046.
Description	Enterokinase Bovine Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 241 amino acids with a 6 × His at C-terminus and having a molecular mass of 28.0kDa. The Enterokinase Bovine is purified by proprietary chromatographic techniques.
Uniprot Accession Number	P98072
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile liquid solution. One year when stored at -20°C. Please avoid freeze-thaw cycles.
Formulation and Purity	Bovine EK is supplied in 50mM Tris-HCl, pH 8.0, 0.5M NaCl and 50% glycerol.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**