

Product Information

Recombinant Rat Cst3, His tagged

Product Information	
Catalog#	MK0210R
Product Name	Recombinant Rat Cst3, His tagged
Product Overview	Recombinant Rat Cst3 (P14841-1) (Met 1-Ala 140), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Description	Purified Recombinant Rat cystatin C, His-tagged from Creative Biomart. Cst3, His-Tagged (Rat)(Cst3,cystatin C) can be used for research.
Source	HEK293 cells
Species	Rat
Tag	His
Formulation	Lyophilized from sterile 20mM HEPES, 150mM NaCl, pH 7.0.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant rat CST3 comprises 131 amino acids and predicts a molecular mass of 14.7 kDa. The apparent molecular mass of the rat CST3 is approximately 18-25 kDa in SDS-PAGE under reducing conditions.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.