

## Product Information

### Recombinant Human CSTB, His tagged

#### Product Information

<b>Catalog#</b>	MK0213H
<b>Product Name</b>	Recombinant Human CSTB, His tagged
<b>Product Overview</b>	Recombinant Human CSTB (P04080) (Met 2-Phe 98), fused with a polyhistide tag at the N-terminus, was produced in E. coli.
<b>Description</b>	Purified Recombinant Human Cystatin B (stefin B), His-tagged from Creative Biomart. CSTB, his-tagged (Human)(CSTB,cystatin B (stefin B)) can be used for research.
<b>Source</b>	E. coli
<b>Species</b>	Human
<b>Tag</b>	His
<b>Formulation</b>	Lyophilized from sterile 50mM Tris, 50mM NaCl, pH 8.0.
<b>Storage</b>	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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.
<b>Molecular Mass</b>	The recombinant human CSTB consisting of 108 amino acids and has a calculated molecular mass of 12.5 kDa. It migrates as an approximately 15 kDa band in SDS-PAGE under reducing conditions.
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70°C.
<b>Endotoxin</b>	Less than 1.0 EU per µg as determined by the LAL method.
<b>Notes</b>	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.