

## Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

## Recombinant Mouse Cathepsin H Protein (His Tag)

Cat.NO.: TP07342

3th Edition

Synonyms: AL022844 Protein, Mouse

**Description:**Proinflammatory cytokines decreased the expression of CTSH in human islets and primary rat betacells, and overexpression of CTSH protected insulin-secreting cells against cytokine-induced apoptosis.

Form:PBS

Molecular Weight: 36.6 kDa

Sequences: Ala21-Val333

Purity:> 95% by HPLC

**Concentration:** 

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

**Storage:**Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.

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