

## Mouse Cathepsin D Recombinant Protein

Catalog Number: PROTP18242

### Overview

Product Name	Mouse Cathepsin D Recombinant Protein
Description	Mouse Cathepsin D Recombinant Protein expressed in Baculovirus with His-tag. Sequence domain: 21-410aa. Application(s): Enzyme Activity, SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 5ug
Tag	His-Tag
Form	Liquid
Source	Baculovirus
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

### Concentration

0.25mg/ml (determined by absorbance at 280nm)

### Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

### Purity

> 90% by SDS-PAGE

### Amino Acid Sequence

Mouse, P18242, 21-410aa; IIRIPLRKFT SIRRTMTEVG GSVEDLILKG PITKYSMQSS PKTTEPVSEL LKNYLDAQYY GDIGIGTPPQ CFTVVFD TGS  
SNLWVPSIHC KILDIACWVH HKYNSDKSST YVKNGT SFDI HYGSGLSGY LSQDTVSVPC KSDQSKARGI KVEKQIFGEA TKQPGIVFVA  
AKFDGILGMG YPHISVNNVL PVFDNLMQQK LVDKNIFS FY LNRDPEGQPG GELMLGGTDS KYHGHGELSYL NVTRKAYWQV HMDQLEVGNE  
LTLCKGGCEA IVDTGTSLLV GPVEEVKELQ KAIGAVPLIQ GEYMIPCEKV SSLPTVYLKL GGKNYELHPD KYILKVSQGG KTICLSGFMG  
MDIPPPSGPL WILGDVFIGS YYTVFDRDNN RVGFANAVVL LEHHHHHH

## Usage

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