## **Product Datasheet**

# Recombinant Mouse Cathepsin L1 His Protein NBP2-52318-0.02mg

Unit Size: 0.02 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-52318-0.02mg

Recombinant Mouse Cathepsin L1 His Protein

-		
Product Information		
Unit Size	0.02 mg	
Concentration	0.25 mg/ml	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Preservative	No Preservative	
Purity	>90%, by SDS-PAGE	
Buffer	PBS (pH 7.4), 10% glycerol	
Target Molecular Weight	36.8 kDa	

#### **Product Description**

Description	A recombinant protein with a C-Terminal His-tag and corresponding to the amino
	acids 18-334 of Mouse Cathepsin L1

Source: Baculovirus

Amino Acid Sequence: TPKFDQTFSA EWHQWKSTHR RLYGTNEEEW RRAIWEKNMR MIQLHNGEYS NGQHGFSMEM NAFGDMTNEE FRQVVNGYRH QKHKKGRLFQ EPLMLKIPKS VDWREKGCVT PVKNQGQCGS CWAFSASGCL EGQMFLKTGK LISLSEQNLV DCSHAQGNQG CNGGLMDFAF QYIKENGGLD SEESYPYEAK DGSCKYRAEF AVANDTGFVD IPQQEKALMK AVATVGPISV AMDASHPSLQ FYSSGIYYEP NCSSKNLDHG VLLVGYGYEG TDSNKNKYWL VKNSWGSEWG MEGYIKIAKD RDNHCGLATA ASYPVVNLEH HHHHH

Gene Symbol	Ctsl
Species	Mouse
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)

#### **Product Application Details**

Applications	SDS-Page
Recommended Dilutions	SDS-Page

#### **Images**

SDS-Page: Recombinant Mouse Cathepsin L1 Protein [NBP2-52318] - 15% SDS Page (3 ug)







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### Products Related to NBP2-52318-0.02mg

NBP3-10283-100ul

Cathepsin L1 Antibody

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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