



[Go to Product page](#)

Datasheet for ABIN7506683
Cathepsin B Protein (CTSB) (His tag)

Overview

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|-------------------------------|--|
| Quantity: | 50 µg |
| Target: | Cathepsin B (CTSB) |
| Origin: | Mouse |
| Source: | Baculovirus |
| Protein Type: | Recombinant |
| Biological Activity: | Active |
| Purification tag / Conjugate: | This Cathepsin B protein is labelled with His tag. |
| Application: | SDS-PAGE (SDS), Functional Studies (Func) |

Product Details

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|------------------|--|
| Purpose: | Ctsb (Mouse) Recombinant Protein |
| Sequence: | HDKPSFHPLS DDLINYINKQ NTTWQAGRNF YNVDISYLKK LCGTVLGGPK LPGRVAFGED IDLPEFDAR EQWSNCPTIG QIRDQGSCGS CWAFGAVEAI SDRTCIIHTNG RVNVEVSAED LLTCCGIQCG DGCNGGYPSG AWSFWTKKGL VSGGVYN SHV GCLPYTIPPC EHHVNGSRPP CTGEGDTPRC NKSCEAGYSP SYKEDKHFGY TSYSVSNSVK EIMAEIYKNG PVEGAFTVFS DFLTYKSGVY KHEAGDMMGG HAIRILGWGV ENGVPYWLAA NSWNLDWGDN GFFKILRGEN HCGIESEIVA GIPRTDQYWG RF |
| Characteristics: | Mouse Ctsb (P10605, 18 a.a. - 339 a.a.) partial length recombinant protein with His tag expressed in Baculovirus expression system. |
| Purification: | Baculovirus expression system |

Target Details

Target: Cathepsin B (CTSB)

Alternative Name: Ctsb ([CTSB Products](#))

Background: Cathepsin B

Gene ID: 13030

Pathways: [Activation of Innate immune Response](#), [Toll-Like Receptors Cascades](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In Phosphate-Buffer Saline pH 7.4 (10 % glycerol)

Storage: -20 °C,-80 °C