

Recombinant Mouse Cela3b protein, His&Myc-tagged

Cat. No. Cela3b-4853M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cela3b protein(Q9CQ52)(28-269aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli
Species	Mouse
Source	E.coli
ProteinLength	28-269aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	31.1 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	Cela3b chymotrypsin-like elastase family, member 3B [Mus musculus]
Official Symbol	Cela3b
Synonyms	CELA3B; chymotrypsin-like elastase family, member 3B; chymotrypsin-like elastase family member 3B; protease E; elastase-3B; elastase IIIB; elastase 3, pancreatic; elastase 3B, pancreatic; Ela3; Ela3b; AI504000; 0910001F22Rik; 2310074F01Rik;
Gene ID	67868
mRNA Refseq	NM_026419
Protein Refseq	NP_080695

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