

Recombinant Full Length Mouse Gzmk protein, His&Myc-tagged

Cat. No. Gzmk-1386M **Lot. No.** (See product label)

SPECIFICATION

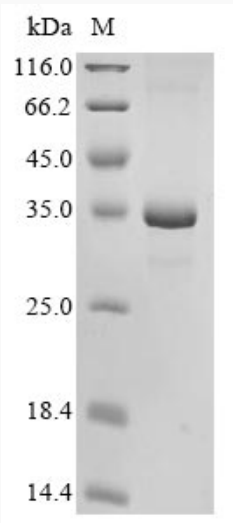
Product Overview	Recombinant Mouse Gzmk protein(O35205)(26-263aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	26-263 aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	33.9 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	Gzmk granzyme K [Mus musculus]
Official Symbol	Gzmk
Synonyms	GZMK; granzyme K;
Gene ID	14945
mRNA Refseq	NM_008196
Protein Refseq	NP_032222
SDS-PAGE	 The SDS-PAGE gel image displays molecular weight markers on the left with values: 116.0, 66.2, 45.0, 35.0, 25.0, 18.4, and 14.4 kDa. A prominent protein band is visible in the sample lane (M) at approximately 35 kDa, corresponding to the Gzmk protein.