

Recombinant Rat Gzmm Protein, His/GST-tagged

Cat. No. Gzmm-652R **Lot. No.** (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Rat Gzmm(Ala19~Arg251) fused with His/GST tag at N-terminal was expressed in E. coli. |
| Species | Rat |
| Source | E.coli |
| ProteinLength | Ala19~Arg251 |
| Description | Gzmm played an important role in many functions. |
| Form | PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. |
| Molecular Mass | 57.4kDa |
| Identity | Reconstitute in PBS or others |
| Endotoxin | <1.0EU per 1g (determined by the LAL method) |
| Purity | > 95% |
| Applications | Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein |
| Stability | The thermal stability is described by the loss rate. The loss rate was determined by |

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accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

Gzmm granzyme M (lymphocyte met-ase 1) [*Rattus norvegicus*]

Official Symbol

Gzmm

Synonyms

GZMM; granzyme M (lymphocyte met-ase 1); granzyme M; met-ase; RNK-Met-1; lymphocyte Met-ase 1; natural killer cell granular protease;

Gene ID

29252

mRNA Refseq

NM_057183

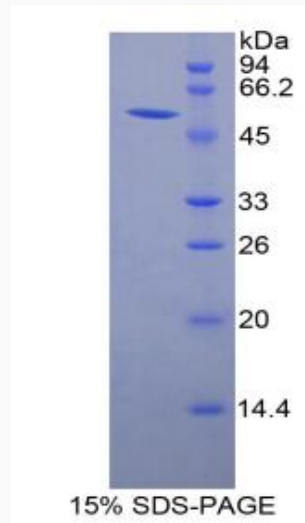
Protein Refseq

NP_476531

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