

Granzyme-K Recombinant Protein | GZMK recombinant protein

Recombinant Human Granzyme-K, Sf9

CATALOG # AAA39171	HOST Sf9, Baculovirus cells
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PRODUCT SYNONYMS

Granzyme-K; Recombinant Human Granzyme-K; Sf9; GZMK; TRYP2; Granzyme K; Fragmentin-3; Granzyme-3; NK-tryptase-2; NK-Tryp-2; GZMK Human; Human Recombinant; sf9; GZMK recombinant protein

PRODUCT SPECIFICATIONS

Host	Sf9, Baculovirus cells
Purity/Purification	Greater than 95.0% as determined by analysis by SDS-PAGE
Form/Format	Sterile filtered clear solution Protein solution (0.25mg/ml) containing Phosphate Buffered Saline (pH 7.4), 20% glycerol and 1mM DTT.
Sequence	ADPIIGGKEV SPHSRPFMAS IQYGGHHVCG GVLIDPQWWL TAAHCQYRFT KGQSPTVVLG AHSLSKNEAS KQTLEIKKFI PFSRVTS DPQ SNDIMLVKLQ TAAKLNKHVK MLHIRSKTSL RSGTKCKVTG WGATDPDSL R PSDTLREVTV TVLSRKLCNS QSYNGDPFI TKDMVCAGDA KGQKDSCKGD SGGPLICKGV FHAIVSGGHE CGVATKPGIY TLLTKKYQ TW IKS NLVPPHT NHHHHHH
Sequence Length	264
Preparation and Storage	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles

ADDITIONAL INFORMATION

Related Product Information for GZMK recombinant protein	Description: GZMK Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 247 amino acids (27-264) and having a molecular mass of 26.9kDa GZMK is fused to a 6 amino acid IgG His-Tag at C-terminus and purified by proprietary chromatographic techniques.
Product Categories/Family for GZMK recombinant protein	Enzymes; Granzyme; GZMK Human; Sf9

NCBI AND UNIPROT INFORMATION

NCBI GI #	1708035
NCBI GeneID	3003
UniProt Accession #	P49863; B2R563
NCBI Official Full Name	Granzyme K
NCBI Official Synonym Full Names	granzyme K
NCBI Official Symbol	GZMK
NCBI Official Synonym Symbols	TRYP2
NCBI Protein Information	granzyme K

UniProt Protein Name	Granzyme K
UniProt Gene Name	GZMK
UniProt Synonym Gene Names	TRYP2; NK-Tryp-2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/gzmk-recombinant-protein-sf9-baculovirus-cells/39171>