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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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GZMK 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00003003-T02

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

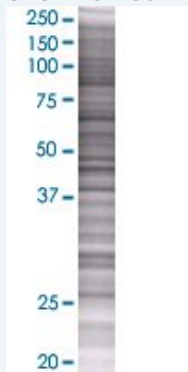
Plasmid: pCMV-GZMK full-length

Host: Human

Theoretical MW (kDa): 28.9

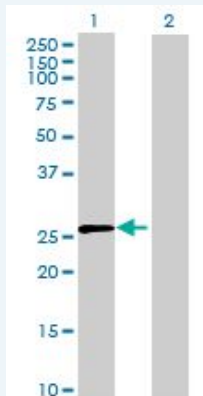
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-GZMK antibody (H00003003-B02) by Western Blots.

SDS-PAGE Gel



GZMK transfected lysate.

Western Blot



Lane 1: GZMK transfected lysate (28.9 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [3003](#)

GeneBank Accession#: [NM_002104](#)

Protein Accession#: [NP_002095](#)

Gene Name: GZMK

Gene Alias: TRYP2

Gene Description: granzyme K (granzyme 3; tryptase II)

Omim ID: [600784](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene product is a member of a group of related serine proteases from the cytoplasmic granules of cytotoxic lymphocytes. Cytolytic T lymphocytes (CTL) and natural killer (NK) cells share the remarkable ability to recognize, bind, and lyse specific target cells. They are thought to protect their host by lysing cells bearing on their surface 'nonself' antigens, usually peptides or proteins resulting from infection by intracellular pathogens. The protein described here lacks consensus sequences for N-glycosylation present in other granzymes. [provided by RefSeq]

Other Designations: granzyme 3,granzyme K,granzyme K (serine protease, granzyme 3; tryptase II),tryptase II