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Datasheet for ABIN7507078
GZMB Protein (His tag)

Overview

Quantity:	20 µg
Target:	GZMB
Origin:	Human
Source:	Baculovirus
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This GZMB protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Functional Studies (Func)

Product Details

Purpose:	GZMB (Human) Recombinant Protein
Sequence:	GEIIGGHEAK PHSRPY MAYL MIWDQKSLKR CGGFLIRDDF VLTAAH CWGS SINVT LGAHN IKEQEPTQQF IPVKRPI PHP AYNPKNFSND IMLLQLERKA KRTRAVQPLR LPSNKAQVKP GQTCSVAGWG QTAPLGK HSH TLQEVKMTVQ EDRKCESDLR HYYDSTIELC VGDPEIKKTS FKGDSGGPLV CNKVAQGIVS YGRNNGMPPR ACTKVSSFVH WIKKTMKRY
Characteristics:	Human GZMB (P10144, 19 a.a. - 247 a.a.) partial length recombinant protein with His tag expressed in Baculovirus expression system.
Purification:	Baculovirus expression system

Target Details

Target:	GZMB
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Target Details

Alternative Name:	GZMB (GZMB Products)
Background:	Granzyme B (granzyme 2, cytotoxic T-lymphocyte-associated serine esterase 1)
Gene ID:	3002
Pathways:	Apoptosis, Caspase Cascade in Apoptosis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In Phosphate-Buffer Saline pH 7.4 (20 % glycerol, 1 mM DTT)
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C