

## Recombinant Human BLID Protein (1-108 aa), GST-tagged

Cat. No. BLID-2136H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human BLID Protein (1-108 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Cell Biology. Protein Description: Full Length.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-108 aa
<b>Description</b>	Functions as a proapoptotic molecule through the caspase-dependent mitochondrial pathway of cell death.
<b>Form</b>	Tris-based buffer,50% glycerol
<b>Molecular Mass</b>	39.0 kDa
<b>AA Sequence</b>	MVTLLEPIEGQEIHFFFEILESECVLYTGWIERASGSSIYPEAKARLPLEALLGSNKEPML PKETVLSLKRYNLGSSAMKRNVPGHVLRPSYLTIRIQVTLLCNSSAEAL
<b>Purity</b>	> 90% as determined by SDS-PAGE.
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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**Storage**

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

**Concentration**

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

## GENE INFORMATION

**Gene Name**

BLID BH3-like motif containing, cell death inducer [ Homo sapiens ]

**Official Symbol**

BLID

**Synonyms**

BLID; BRCC2; breast cancer cell 2; MGC163233; MGC163235;

**Gene ID**

414899

**mRNA Refseq**

NM\_001001786

**Protein Refseq**

NP\_001001786

**MIM**

608853

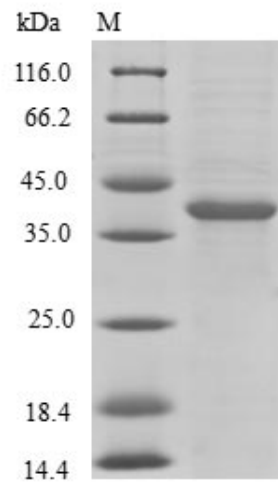
**UniProt ID**

Q8IZY5

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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