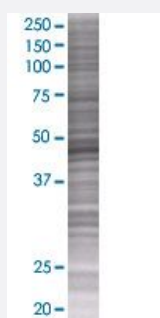


BLZF1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00008548-T01

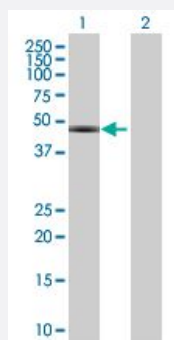
Size 100 uL

Applications



SDS-PAGE Gel

BLZF1 transfected lysate.



Western Blot

Lane 1: BLZF1 transfected lysate (44.11 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-BLZF1 full-length
Host	Human
Theoretical MW (kDa)	44.11
Interspecies Antigen Sequence	Mouse (84); Rat (82)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-BLZF1 antibody ([H00008548-B01](#)) by Western Blots.
SDS-PAGE Gel
BLZF1 transfected lysate.
Western Blot
Lane 1: BLZF1 transfected lysate (44.11 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.

Applications

- Western Blot

Gene Info — BLZF1

Entrez GeneID

[8548](#)

GeneBank Accession#

[NM_003666.2](#)

Protein Accession#

[NP_003657.1](#)

Gene Name

BLZF1

Gene Alias

GOLGIN-45, JEM-1, JEM-1s, JEM1, MGC22497

Gene Description

basic leucine zipper nuclear factor 1

Omim ID

[608692](#)

Gene Ontology

[Hyperlink](#)

Other Designations

JEM-1 short protein|OTTHUMP00000033500|OTTHUMP00000033501|cytoplasmic protein

Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Osteoporosis](#)