

Zymogen Granule Protein 16 Homolog B (ZG16B) Recombinant Protein | ZG16B recombinant protein

Recombinant Zymogen Granule Protein 16 Homolog B (ZG16B)

CATALOG # AAA153750	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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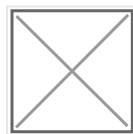
PRODUCT SYNONYMS

Zymogen Granule Protein 16 Homolog B (ZG16B); Recombinant Zymogen Granule Protein 16 Homolog B (ZG16B); Zymogen Granule Protein 16 Homolog B; ZG16B recombinant protein (prokaryotic); Human; JCLN2; Jacalin-Like Lectin Domain Containing 2; ZG16B recombinant protein

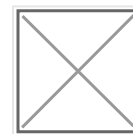
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Gly53~Arg208
Applicable Applications for ZG16B recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His and GST
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	5.4
Subcellular Location	Secreted
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

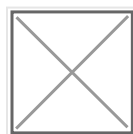


Amino Acid Info



SDS-PAGE

Figure. SDS-PAGE



Sequence

Figure . Gene Sequencing (extract)

ADDITIONAL INFORMATION

Product Categories/Family for ZG16B recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	94536866
NCBI GeneID	124220
NCBI Accession #	NP_660295.2
NCBI GenBank Nucleotide #	NM_145252.2
UniProt Accession #	Q96DA0; Q6UW28; A6NIY1; B2R4F6
Molecular Weight	22,739 Da
NCBI Official Full Name	zymogen granule protein 16 homolog B
NCBI Official Synonym Full Names	zymogen granule protein 16B
NCBI Official Symbol	ZG16B
NCBI Official Synonym Symbols	EECP; PAUF; JCLN2; HRPE773; PRO1567
NCBI Protein Information	zymogen granule protein 16 homolog B
UniProt Protein Name	Zymogen granule protein 16 homolog B
UniProt Gene Name	ZG16B

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/zg16b-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153750>