

GD12 recombinant protein

Recombinant Human GD12

CATALOG # AAA249488	HOST E Coli	APPLICATIONS ELISA, Western Blot
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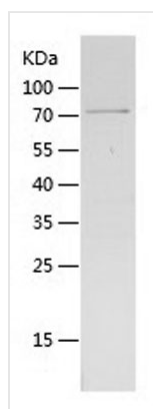
PRODUCT SYNONYMS

GD12; Recombinant Human GD12; GDI-2; GDIB_HUMAN; GDP dissociation inhibitor 2; Guanosine diphosphate dissociation inhibitor 2; Rab GDI beta; Rab GDP dissociation inhibitor beta; RABGDIB; GD12 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Form/Format	Lyophilized from a 0.2 um filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose, pH7.4
Sequence Positions	1-445
Applicable Applications for GD12 recombinant protein	ELISA, WB (Western Blot)
Species	Human
Tag	His tag
Reconstitution	Sterile distilled water
Tags	N-terminal His-IF2DI Tag
Reconstitution	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 ug/ml in sterile distilled water by gentle pipetting 2-3 times, don't vortex.
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	6598323
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NCBI GeneID	2665
NCBI Accession #	NP_001485
NCBI GenBank Nucleotide #	NM_001494.3
UniProt Accession #	P50395; O43928; Q5SX88; Q9UQM6
Molecular Weight	71.3 kDa
NCBI Official Full Name	rab GDP dissociation inhibitor beta isoform 1
NCBI Official Synonym Full Names	GDP dissociation inhibitor 2
NCBI Official Symbol	GDI2
NCBI Official Synonym Symbols	RABGDIB; HEL-S-46e
NCBI Protein Information	rab GDP dissociation inhibitor beta
UniProt Protein Name	Rab GDP dissociation inhibitor beta
UniProt Gene Name	GDI2
UniProt Synonym Gene Names	RABGDIB; Rab GDI beta; GDI-2

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.

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 Online datasheet: <https://stage.aaabiotech.com/gdi2-recombinant-protein-e-coli-elisa-wb-western-blot/249488>