

GYPA recombinant protein

Recombinant Human GYPA

CATALOG # AAA250141	HOST E Coli	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

GYPA; Recombinant Human GYPA; A1853584; Blood group--MN locus; CD_antigen=CD235a; CD235a; GLPA_HUMAN; Glycophorin A; Glycophorin A (MNS blood group); included; Glycophorin-A; GlycophorinA; GPA; GPERik; GpMIlll; GPSAT; HGpMIlll; HGpMiV; HGpMiX; HGpMiXI; HGpSta(C); MN; MN sialoglycoprotein; MNS; PAS-2; PAS2; Sialoglycoprotein alpha; GYPA recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Form/Format	Lyophilized from a 0.2um filtered solution in 10mM Hepes, 500 mM NaCl with 5% trehalose and 0.06% proclin, pH7.4
Sequence Positions	20-150
Applicable Applications for GYPA recombinant protein	ELISA, WB (Western Blot)
Species	Human
Tag	N-terminal His-IF2DI Tag
Reconstitution	Centrifuge the vial at 10,000rpm for 1 minute, reconstitute at 200ug/ml in sterile distilled water
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

NCBI AND UNIPROT INFORMATION

NCBI GI #	259016238
NCBI GeneID	2993
UniProt Accession #	P02724 ; Q9BS51 ; A8K3E6 ; B8Q182 ; B8Q185
Molecular Weight	34.9 kDa
NCBI Official Full Name	Glycophorin-A
NCBI Official Synonym Full Names	glycophorin A (MNS blood group)
NCBI Official Symbol	GYPA
NCBI Official Synonym Symbols	MN; GPA; MNS; GPSAT; PAS-2; CD235a; GPERik; HGpMiV; HGpMiXI; HGpSta(C)
NCBI Protein Information	glycophorin-A
UniProt Protein Name	Glycophorin-A
UniProt Gene Name	GYPA
UniProt Synonym Gene Names	GPA

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/gypa-recombinant-protein-e-coli-elisa-wb-western-blot/250141>