

Phosphoprotein associated with glycosphingolipid-enriched microdomains 1 (PAG1) Recombinant Protein | PAG1 recombinant protein

Recombinant Human Phosphoprotein associated with glycosphingolipid-enriched microdomains 1 (PAG1), partial

CATALOG #
AAA233608

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Phosphoprotein associated with glycosphingolipid-enriched microdomains 1 (PAG1); Recombinant Human Phosphoprotein associated with glycosphingolipid-enriched microdomains 1 (PAG1); partial; PAG1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	38-432aa; partial
Sequence	SSCDREKKPR QHSGDHENLM NVPSDKEMFS RSVTSLATDA PASSEQNGAL TNGDILSEDS TLTCMQHYEE VQTSASDLLD SQDSTGKPKC HQSRELPRIP PESAVDTMLT ARSVDGDQGL GMEGPYEVLK DSSSQENMVE DCLYETVKEI KEVAAAAHLE KGHSGKAKST SASKELPGPQ TEGKAEFAEY ASVDRNKKCR QSVNVESILG NSCDPEEEAP PPVPVKLLDE NENLQEKEGG EAEESATDTT SETNKRFFSL SYKSREEDPT LTEEEISAMY SSVNKPGQLV NKSGQSLTVP ESTYTSIQGD QQRSPSSCND LYATVKDFEK TPNSTLPPAG RPSEEPEDPY EAIQTLNREE EKATLGTNGH HGLVPKENDY ESISDLQQGR DITRL
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

ADDITIONAL INFORMATION

Related Product Information for PAG1 recombinant protein	This protein is a type III transmembrane adaptor protein that binds to the tyrosine kinase csk protein. It is thought to be involved in the regulation of T cell activation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	63054864
NCBI GeneID	55824
NCBI Accession #	NP_060910.3
NCBI GenBank Nucleotide #	NM_018440.3
UniProt Accession #	Q9NWQ8; Q2M1Z9; Q5BKU4; Q9NYK0; A8K1A3
Molecular Weight	46,981 Da
NCBI Official Full Name	phosphoprotein associated with glycosphingolipid-enriched microdomains 1
NCBI Official Synonym Full Names	phosphoprotein membrane anchor with glycosphingolipid microdomains 1
NCBI Official Symbol	PAG1

NCBI Official Synonym Symbols	CBP; PAG
NCBI Protein Information	phosphoprotein associated with glycosphingolipid-enriched microdomains 1
UniProt Protein Name	Phosphoprotein associated with glycosphingolipid-enriched microdomains 1
UniProt Gene Name	PAG1
UniProt Synonym Gene Names	CBP; PAG

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/pag1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/233608>