

HLA class I histocompatibility antigen, alpha chain G (HLA-G) Recombinant Protein | HLA-G recombinant protein

Recombinant Human HLA class I histocompatibility antigen, alpha chain G (HLA-G), partial

CATALOG # AAA81695	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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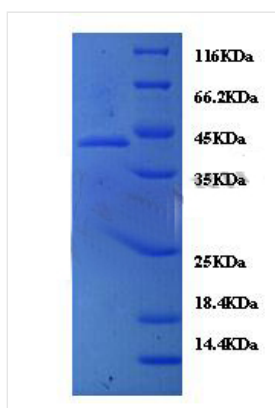
PRODUCT SYNONYMS

HLA class I histocompatibility antigen; alpha chain G (HLA-G); Recombinant Human HLA class I histocompatibility antigen; partial; HLA-G 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	25-308aa; Partial
Sequence	GSHSMRYFSA AVSRPGRGEP RFIAMGYVDD TQFVRFDSDS ACPRMEPRAP WVEQEGPEYW EEETRNTKAH AQTD RMNLQT LRGYYNQSEA SSHTLQWMIG CDLGSDGRLL RGYEQYAYDG KDYLALNEDL RSWTAADTAA QISKRKCEAA NVAEQRRAYL EGTCVEWLHR YLENGKEMLQ RADPPKTHVT HHPVFDYEAT LRCWALGFYP AEIILT WQRD GEDQTQDVEL VETRPAGDGT FQKWA AVVVP SGEEQRYTCH VQHEGLPEPL MLRWKQSSLP TIPI
Species	Homo sapiens (Human)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
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.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504415
NCBI GeneID	3135
NCBI Accession #	NP_002118.1
NCBI GenBank Nucleotide #	NM_002127.5
UniProt Accession #	P17693
Molecular Weight	48.7 kDa
NCBI Official Full Name	HLA class I histocompatibility antigen, alpha chain G
NCBI Official Synonym Full Names	major histocompatibility complex, class I, G
NCBI Official Symbol	HLA-G
NCBI Official Synonym Symbols	MHC-G
NCBI Protein Information	HLA class I histocompatibility antigen, alpha chain G
UniProt Protein Name	HLA class I histocompatibility antigen, alpha chain G
UniProt Gene Name	HLA-G
UniProt Synonym Gene Names	HLA-6.0; HLAG

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://www.aaabiotech.com/hla-g-recombinant-protein-e-coli/81695>