

HLA class I histocompatibility antigen, A-1 alpha chain (HLA-A) Recombinant Protein | HLA-A recombinant protein

Recombinant Human HLA class I histocompatibility antigen, A-1 alpha chain (HLA-A), partial

CATALOG #	HOST
AAA18682	E Coli or Yeast or Baculovirus or Mammalian Cell

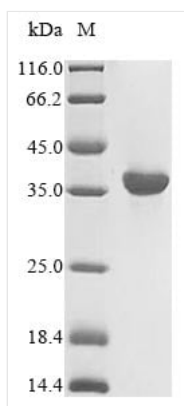
PRODUCT SYNONYMS

HLA class I histocompatibility antigen; A-1 alpha chain (HLA-A); Recombinant Human HLA class I histocompatibility antigen; partial; HLA-A 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	GSHSMRYFFT SVSRPGRGEP RFIAVGYVDD TQFVRFDSDA ASQKMEPRAP WIEQEGPEYW DQETRNMKAH SQTDRANLGT LRGYYNQSED GSHTIQIMYG CDVGPDGRFL RGYRQDAYDG KDYIALNEDL RSWTAADMAA QITKRKWEAV HAAEQRRVYL EGRCVDGLRR YLENGKETLQ RTDPPKTHMT HHPISDHEAT LRCWALGFYP AEITLTWQRD GEDQTQDEL VETRPAGDGT FQKWAAVVVP SGEEQRYTCH VQHEGLPKPL TLRWELSSQP TIPI
Species	Homo sapiens (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.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	337752170
NCBI GeneID	3105
NCBI Accession #	NP_001229687.1

NCBI GenBank Nucleotide #	NM_001242758.1
UniProt Accession #	P30443; O77964; O78171; Q9MYA3; Q9TP25; Q9TQP5; P01891; P01892; P04439; P05534; P10314; P10316; P13746; P16188; P16189; P16190
Molecular Weight	36.7 kDa
NCBI Official Full Name	HLA class I histocompatibility antigen, A-1 alpha chain A*01:01:01:01
NCBI Official Synonym Full Names	major histocompatibility complex, class I, A
NCBI Official Symbol	HLA-A
NCBI Official Synonym Symbols	HLAA
NCBI Protein Information	HLA class I histocompatibility antigen, A-1 alpha chain
UniProt Protein Name	HLA class I histocompatibility antigen, A-1 alpha chain
UniProt Gene Name	HLA-A
UniProt Synonym Gene Names	HLAA

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-a-recombinant-protein-e-coli/18682>