

HLA class II histocompatibility antigen, DRB1-3 chain (HLA-DRB1) Recombinant Protein | HLA-DRB1 recombinant protein

Recombinant Human HLA class II histocompatibility antigen, DRB1-3 chain (HLA-DRB1), partial

CATALOG #
AAA115054

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

HLA class II histocompatibility antigen; DRB1-3 chain (HLA-DRB1); Recombinant Human HLA class II histocompatibility antigen; partial; HLA-DRB1 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	31-266. Partial
Sequence	DTRPRFLEYS TSECHFFNGT ERVRYLDRYF HNQEENVRFD SDVGEFRAVT ELGRPDAEYW NSQKDLLEQK RGRVDNYCRH NYGVVESFTV QRRVHPKVTY YPSKTQPLQH HNLLVCSVSG FYPGSIEVRW FRNGQEEKTG VVSTGLIHNG DWTFQTLVML ETVPRSGEVY TCQVEHPSVT SPLTVEWRAR SESAQSKMLS GVGGFVLGLL FLGAGLFIYF RNQKGHSGLQ PRGFLS
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	345461076
NCBI GeneID	3123
NCBI Accession #	NP_001230894.1
NCBI GenBank Nucleotide #	NM_001243965.1
UniProt Accession #	P01912 ; P01911 ; P04229 ; P20039 ; Q29974 ; Q30134 ; Q30167 ; Q5Y7A7 ; Q95IE3 ; Q9GIY3
Molecular Weight	30,120 Da
NCBI Official Full Name	major histocompatibility complex, class II, DR beta 1
NCBI Official Synonym Full Names	major histocompatibility complex, class II, DR beta 1
NCBI Official Symbol	HLA-DRB1
NCBI Official Synonym Symbols	SS1; DRB1; HLA-DRB; HLA-DR1B
NCBI Protein Information	major histocompatibility complex, class II, DR beta 1
UniProt Protein Name	HLA class II histocompatibility antigen, DRB1-3 chain
UniProt Gene Name	HLA-DRB1

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/hla-dr1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115054>