HLA class I histocompatibility antigen, alpha chain G

Catalog No: #AP78977



Package Size: #AP78977-1 50ug #AP78977-2 100ug #AP78977-3 1mg

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Product Name	HLA class I histocompatibility antigen, alpha chain G
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	25-308AA
Other Names	HLA-6.0,HLAG,HLA G antigen,MHC class I antigen G
Accession No.	P17693Gene name:HLA-G
Uniprot	P17693
GeneID	3135;
Calculated MW	31.24
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

Background

Involved in the presentation of foreign antigens to the immune system. Plays a role in maternal tolerance of the fetus by mediating protection from the deleterious effects of natural killer cells, cytotoxic T-lymphocytes, macrophages and mononuclear cells.

References

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Note: This product is for in vitro research use only