Product Datasheet

Recombinant Leukocyte immunoglobulin-like receptor subfamily A member 5

Catalog No: #AP72652



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Package Size: #AP72652-1 20ug #AP72652-2 100ug #AP72652-3 1mg

Description	
Product Name	Recombinant Leukocyte immunoglobulin-like receptor subfamily A member 5
Brief Description	Recombinant Protein
Host Species	Yeast
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:42-268aaSequence Info:Extracellular Domain
Other Names	CD85 antigen-like family member FImmunoglobulin-like transcript 11 ;ILT-11Leukocyte immunoglobulin-like
	receptor 9 ;LIR-9; CD85f
Accession No.	A6NI73
Uniprot	A6NI73
GeneID	353514;
Calculated MW	27.2 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	GNLSKATLWAEPGSVISRGNSVTIRCQGTLEAQEYRLVKEGSPEPWDTQNPLEPKNKARFSIPSMTEHHAGR
	YRCYYYSPAGWSEPSDPLELVVTGFYNKPTLSALPSPVVTSGENVTLQCGSRLRFDRFILTEEGDHKLSWTLD
	SQLTPSGQFQALFPVGPVTPSHRWMLRCYGSRRHILQVWSEPSDLLEIPVSGAADNLSPSQNKSDSGTASHL
	QDYAVENLIR
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability
	of the protein itself.
	Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months
	at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for
	up to one week.

Background

May play a role in triggering innate immune responses. Does not se to play a role for any class I MHC antigen recognition.

References

Extensive gene duplications and a large inversion characterize the human leukocyte receptor cluster.Wende H., Volz A., Ziegler A.Immunogenetics 51:703-713(2000)Research Topic:Immunology

Note: This product is for in vitro research use only