

Recombinant Full Length Human HHLA2 Protein, GST-tagged

Cat. No. HHLA2-3458HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HHLA2 full-length ORF (NP_009003.1, 1 a.a. - 414 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	414 amino acids
Description	This gene encodes a protein ligand found on the surface of monocytes. The encoded protein is thought to regulate cell-mediated immunity by binding to a receptor on T lymphocytes and inhibiting the proliferation of these cells. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Sep 2013]
Molecular Mass	73.2 kDa
AA Sequence	MKAQTALSFFLILITSLSGSQGIFPLAFFIYVPMNEQIVIGRLDEDIILPSSFERGSEVVI HWKYQDSYKVHSYYKGS DHLESQDPRYANRTSLFYNEIQNGNASLFFRRVSLLDEG IYTCYVGTAIQVITNKVVLKVG VFLTPVMKYEKRNTNSFLICSVLSVYPRPIITWKMDN TPISENNMEETGSLDSFSINSPLNITGSNSSYECTIENSLKQTTWTGRWTMKDGLHK MQSEHVSLSQCQPVNDYFSPNQDFKVTWSRMKSGTFSVLAYYLSSSQNTIINESRFS WNKELINQSDFSMNLMDLNLSDSGEYLCNISSDEYTLTHTVHVEPSQETASHNKG LWILVPSAILAAFLLIWSVKCCRAQLEARRSRHPADGAQQRCCVPPGERCPSAPD NGEENVPLSGKV

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	HHLA2 HERV-H LTR-associating 2 [Homo sapiens]
Official Symbol	HHLA2
Synonyms	HHLA2; HERV-H LTR-associating 2; HERV-H LTR-associating protein 2; human endogenous retrovirus-H long terminal repeat-associating protein 2;
Gene ID	11148
mRNA Refseq	NM_007072
Protein Refseq	NP_009003
MIM	604371
UniProt ID	Q9UM44

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