

Active Recombinant Human HHLA2

Cat. No. HHLA2-69H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HHLA2 was expressed in HEK293 Cells.
Species	Human
Source	HEK293
Predicted N Terminal	Ile23
Form	Lyophilized from a 0.2 µ filtered solution in PBS.
Bio-activity	Measured by its ability to inhibit anti-CD3 antibody induced IL-2 secretion in human T lymphocytes. The ED50 for this effect is typically 2-10 µg/mL.
Molecular Mass	64 kDa (monomer)
Purity	>90%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70 °C as supplied. 1 month, 2 to 8 °C under sterile conditions after reconstitution. 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Reconstitution	Reconstitute at 100 µg/mL in PBS.

GENE INFORMATION

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Gene Name	HHLA2 HERV-H LTR-associating 2 [Homo sapiens (human)]
Official Symbol	HHLA2
Synonyms	HHLA2; B7H7; 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
Chromosome Location	3q13.13
Function	molecular_function

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