

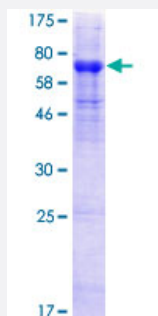
Full-Length

HHLA2 (Human) Recombinant Protein (P01)

Catalog # H00011148-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human HHLA2 full-length ORF (NP_009003.1, 1 a.a. - 414 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MKAQTALSFFLILITSLSGSQGIFLAFFIYVPMNEQVIGRLDEDIILPSSFERGSEVVIHWKYQDSYK
VHSYYKGSDHLESQDPYANRTSLFYNEIQNGNASLFFRRVSLLEDEGIYTCYVGTAIQVITNKVVLKV
GVFLTPVMKYEKRTNSFLICSVLSVYPRPIITWKMDNTPISENNMEETGSLDSFSINSPLNITGSNS
SYECTIENSLKQWTGTGRWTMKDGLHKMQSEHVSLSQCQPVNDYFSPNQDFKVTWSRMKSGTFS
VLAYYLSSSQNTINESRFSWNKELINQSDFSMNLMDLNLSDSGEYLCNISSDEYTLTHTVHVPEPS
QETASHNKGLWILVPSAILAAFLIWSVKCCRAQLEARRSRHPADGAQQERCCVPPGERCPSAP
DNGEENVPLSGKV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

73.2

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — HHLA2

Entrez GeneID [11148](#)

GeneBank Accession# [NM_007072.2](#)

Protein Accession# [NP_009003.1](#)

Gene Name HHLA2

Gene Alias -

Gene Description HERV-H LTR-associating 2

Omim ID [604371](#)

Gene Ontology [Hyperlink](#)

Other Designations -