

Datasheet for ABIN1353102
HERV-FRD Provirus Ancestral Env Polyprotein (Herv-frd) (AA 1-538) protein (GST tag)



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1 Image

Overview

Quantity:	25 µg
Target:	HERV-FRD Provirus Ancestral Env Polyprotein (Herv-frd)
Protein Characteristics:	AA 1-538
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	GST tag
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	ERVFRD-1 (Human) Recombinant Protein (P01)
Sequence:	MGLLLLVLIL TPSLAAYRHP DFPLLEKAQQ LLQSTGSPYS TNCWLCTSSS TETPGTAYPA SPREWTSIEA ELHISYRWDP NLKGLMRPAN SLLSTVKQDF PDIRQKPIIF GPIFTNINLM GIAPICVMAK RKNGTNVGTL PSTVCNVTFT VDSNQTYQT YTHNQFRHQP RFPKPPNITF PQGTLKSS RFCQGRPSSC STRNFWFRPA DYNQCLQISN LSSTA EWVLL DQTRNSLFEW NKTKGANQSQ TPCVQVLAGM TIATSYLGIS AVSEFFGTSL TPLFHFHIST CLKTQGAFYI CGQSIHQCLP SNWTGTCTIG YVTPDIFIAP GNLSLPIPIY GNSPLPRVRR AIHFIPLLAG LGILAGTGTG IAGITKASLT YSQLSKEIAN NIDTMAKALT TMQEQIDSLA AVVLQNRRLG DMLTAAQGGI CLALDEKCCF WVNQSGKVQD NIRQLLNQAS SLRERATQGW LNWEGTWKWF SWVLPLTGPL VSLLLLLLFG PCLLNLTQF VSSRLQAIKL QTNLSAGRHP RNIQESPF
Characteristics:	Human ERVFRD-1 full-length ORF (AAH68585.1, 1 a.a. - 538 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: HERV-FRD Provirus Ancestral Env Polyprotein (Herv-frd)

Alternative Name: ERVFRD-1 ([Herv-frd Products](#))

Target Type: Viral Protein

Background: Full Gene Name: endogenous retrovirus group FRD, member 1
Synonyms: UNQ6191/PRO20218,ERVFRDE1,GLLL6191,HERV-FRD,HERV-W/FRD,UNQ6191,envFRD

Gene ID: 405754

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

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

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

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

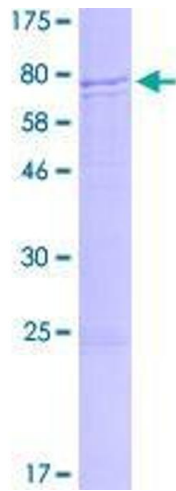


Image 1.