

Datasheet for ABIN7547485
EVI5L Protein (AA 1-794) (His tag)



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Overview

Quantity:	1 mg
Target:	EVI5L
Protein Characteristics:	AA 1-794
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This EVI5L protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat EVI5L Protein expressed in mammalian cells.
Sequence:	MASPTLSPDS SSQEALSAPT CSPTSDSENL SPDELELLAK LEEQNRLLEA DSKSMRSMNG SRRNSGSSLV SSSSASSNLS HLEEDTWILW GRIANEWEEW RRRKEKLLKE LIRKGIPHHF RAIVWQLLCS ATDMPVKNQY SELLMSSPC EKLIRRDIAI TYPEHEFFKG QDSLGGQEVLF NVMKAYSLVD REVGYCQGSA FIVGLLLMQM PEEEAFCV FV RLMQEYRLRE LFKPSMAELG LCIYQFEYML QEQLPDLNTH FRSQSFHTSM YASSWFLTLF LTTFPLPVAT RVFDIFMYEG LEIVFRVGLA LLQVNQAEML QLDMEGMSQY FQRVIPHQFD SCPDKLVLKA YQVKYNPKKM KRLEKEYAAM KSKEMEEQIE IKRLRTENRL LKQRIETLEK GQVTRAQEA ENYVIKRELA VVRQCCSSAA EDLQKAQSTI RQLQEQQENP RLTEDFVSHL ETELEQSRLR ETETLGALRE MQDKVLDMEK RNSSLPDENN VAQLQEELKA LKVREGQAVA STRELKLQLQ ELSDTWQAHL ARGGRWKESP RKL VVGELQD ELMSVRLREA QALAEGRRLR QRVVELETQD HIHRNLLNRV EAERAALQEK LQYLAAQNGK LQTQLSESRR KQAEAECKSK EEVMAVRLRE ADSMAAVAEM

Product Details

RQRIAELEIQ REEGRIQGQL NHSDSSQYIR ELKDQIEELK AEVRLKGGPP PFEDPLAFDG
LSLARHLDED SLPSSDEELL GVGVGAAALQD ALYPLSPRDA RFFRRLERPA KDSEGSSSDSD
ADELAAPYSQ GLDN **Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us.**

Characteristics:

Key Benefits:

- Made to order protein - from design to production - by highly experienced protein experts.
- Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

Target Details

Target:

EVI5L

Alternative Name:

EVI5L ([EVI5L Products](#))

Background:

EVI5-like protein (Ecotropic viral integration site 5-like protein),FUNCTION: Functions as a GTPase-activating protein (GAP) with a broad specificity. {ECO:0000269|PubMed:16923123}.

Molecular Weight:

91.4 kDa

UniProt:

[Q96CN4](#)

Application Details

Application Notes:

In addition to the applications listed above we expect the protein to work for functional studies

Application Details

as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: The buffer composition is at the discretion of the manufacturer.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months
