

Datasheet for ABIN7547400 **ETV7 Protein (AA 1-341) (His tag)**



Overview

Quantity:	1 mg
Target:	ETV7
Protein Characteristics:	AA 1-341
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ETV7 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat ETV7 Protein expressed in mammalien cells.
Sequence:	MQEGELAISP ISPVAAMPPL GTHVQARCEA QINLLGEGGI CKLPGRLRIQ PALWSREDVL
	HWLRWAEQEY SLPCTAEHGF EMNGRALCIL TKDDFRHRAP SSGDVLYELL QYIKTQRRAL
	VCGPFFGGIF RLKTPTQHSP VPPEEVTGPS QMDTRRGHLL QPPDPGLTSN FGHLDDPGLA
	RWTPGKEESL NLCHCAELGC RTQGVCSFPA MPQAPIDGRI ADCRLLWDYV YQLLLDTRYE
	PYIKWEDKDA KIFRVVDPNG LARLWGNHKN RVNMTYEKMS RALRHYYKLN IIKKEPGQKL
	LFRFLKTPGK MVQDKHSHLE PLESQEQDRI EFKDKRPEIS P 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 mammalien 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:	ETV7
Alternative Name:	ETV7 (ETV7 Products)
Background:	Transcription factor ETV7 (ETS translocation variant 7) (ETS-related protein Tel2) (Tel-related Ets factor) (Transcription factor Tel-2), FUNCTION: Transcriptional repressor, binds to the DNA sequence 5'-CCGGAAGT-3'. Isoform A does not seem to have a repressor activity. Isoform C does not seem to have a repressor activity.
Molecular Weight:	39.0 kDa
UniProt:	Q9Y603

Application Details

Application Notes:

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