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Datasheet for ABIN7563045
ETV4 Protein (AA 1-485) (His tag)

Overview

Quantity:	1 mg
Target:	ETV4
Protein Characteristics:	AA 1-485
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ETV4 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Etv4 Protein expressed in mammalien cells.
Sequence:	MERRMKGGYL DQRVPYTFCS KSPGNGLGE ALMVPQGKLM DPGSLPPSDS EDLFQDLSHF QETWLAEAQV PDSDEQFVPD FHSNSFHSP TTRIKKEPQS PRTDPALSCS RKPPLPYHHG EQCLYSSAYD SPRQIAIKSP APGAPGQSPL QPFSRAEQQQ SLLRASSSSQ SHPGHGYLGE HSSVFQQPVD MCHSFTSPQG GREPLPAPY QHQLSEPCPP YPQQNFKQEY HDPLYEQAGQ PASSQGGVSG HRYPGAGVI KQERTDFAYD SDVPGCASY LHPEGFSGPS PGDGVMGYGY EKSLRPFDD VCIVPEKFEG DIKQEGIGAF REGPPYQRRG ALQLWQFLVA LLDDPTNAHF IAWTGRGMEF KLIEPEEVAR LWGIQKNRPA MNYDKLSRSL RYYYEKGIMQ KVAGERYVYK FVCEPEALFS LAFPDNQRPA LKAEFDRPVS EEDTVPLSHL DESPAYLPEL TGPAPPFGHR GGYSY 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.

Product Details

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:

ETV4

Alternative Name:

Etv4 ([ETV4 Products](#))

Background:

ETS translocation variant 4 (Polyomavirus enhancer activator 3) (Protein PEA3),FUNCTION: Transcriptional activator (PubMed:1547944). May play a role in keratinocyte differentiation (By similarity). {ECO:0000250|UniProtKB:P43268, ECO:0000269|PubMed:1547944}.

Molecular Weight:

54.0 kDa

UniProt:

[P28322](#)

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