

Datasheet for ABIN7547460  
**ETV5 Protein (AA 1-510) (His tag)**



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## Overview

Quantity:	1 mg
Target:	ETV5
Protein Characteristics:	AA 1-510
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ETV5 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Purpose:	Custom-made recombinat ETV5 Protein expressed in mammalian cells.
Sequence:	<p>MDGFYDQQVP FMVPGKSRSE ECRGRPVIDR KRKFLDLDLA HDSEELFQDL SQLQEAWLAE</p> <p>AQVPDDEQFV PDFQSDNLVL HAPPTKIKR ELHSPSSELS SCSHEQALGA NYGEKCLYNY</p> <p>CAYDRKPPSG FKPLTPPTTP LSPTHQNPFL PPPQATLPTS GHAPAAGPVQ GVGPAPAPHS</p> <p>LPEPGPQQQT FAVPRPPHQF LQMPKMMPEM QYPSEQRFRQ QLSEPCHPFP PQPGVPGDNR</p> <p>PSYHRQMSEP IVPAAPPPPQ GFKQEYHDPL YEHGVPGMPG PPAHGFQSPM GIKQEPRDYC</p> <p>VDSEVPNCQS SYMRGGYFSS SHEGFSYEKD PRLYFDDTCV VPERLEGKVK QEPTMYREGP</p> <p>PYQRRGSLQL WQFLVTLLDD PANAHFIAWT GRGMEFKLIE PEEVARRWGI QKNRPAMNYD</p> <p>KLSRSLRYYY EKGIMQKVAG ERYVYKFVCD PDALFSMAFP DNQRPFLKAE SECHLSEEDT</p> <p>LPLTHFEDSP AYLLDMDRCS SLPYAEGFAY</p> <p><b>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</b></p>

## Product Details

### 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:

ETV5

#### Alternative Name:

ETV5 ([ETV5 Products](#))

#### Background:

ETS translocation variant 5 (Ets-related protein ERM),FUNCTION: Binds to DNA sequences containing the consensus nucleotide core sequence 5'-GGAA-3'.  
{ECO:0000269|PubMed:8152800}.

#### Molecular Weight:

57.8 kDa

#### UniProt:

[P41161](#)

#### Pathways:

[Synaptic Membrane, Skeletal Muscle Fiber Development](#)

## 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

Application Details

	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