



ETV1 Blocking Peptide (C-Term)

Synthetic peptide Catalog # BP21493b

Specification

ETV1 Blocking Peptide (C-Term) - Product Information

Primary Accession <u>P50549</u>

ETV1 Blocking Peptide (C-Term) - Additional Information

Gene ID 2115

Other Names

ETS translocation variant 1, Ets-related protein 81, ETV1, ER81

Target/Specificity

The synthetic peptide sequence is selected from aa 434-445 of HUMAN ETV1

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

ETV1 Blocking Peptide (C-Term) - Protein Information

Name ETV1

Synonyms ER81

Function

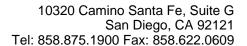
Transcriptional activator that binds to DNA sequences containing the consensus pentanucleotide 5'-CGGA[AT]-3'.

ETV1 Blocking Peptide (C-Term) - Background

Transcriptional activator that binds to DNA sequences containing the consensus pentanucleotide 5'-CGGA[AT]-3'.

ETV1 Blocking Peptide (C-Term) - References

Jeon I.-S., et al.Oncogene 10:1229-1234(1995). Monte D., et al.Oncogene 11:771-779(1995). Coutte L., et al.Submitted (NOV-1998) to the EMBL/GenBank/DDBJ databases. Ota T., et al.Nat. Genet. 36:40-45(2004). Totoki Y., et al.Submitted (MAR-2005) to the EMBL/GenBank/DDBJ databases.





Cellular Location Nucleus.

Tissue Location

Very highly expressed in brain, highly expressed in testis, lung and heart, moderately in spleen, small intestine, pancreas and colon, weakly in liver, prostate and thymus, very weakly in skeletal muscle, kidney and ovary and not in placenta and peripheral blood leukocytes

ETV1 Blocking Peptide (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

• Blocking Peptides