

Product datasheet for TP762290

OriGene Technologies, Inc.

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TBX15 (NM_152380) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Human T-box 15 (TBX15), Met1-Asn300, with N-terminal His

tag, expressed in E.coli, 50ug

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

A DNA sequence encoding the region(Met1-Asn300) of TBX15

Tag: N-His

Predicted MW: 33.9 kDa

Concentration: $>0.05 \mu g/\mu L$ as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 50 mM Tris-HCl, pH 8.0, 8 M urea

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 689593

 Locus ID:
 6913

 UniProt ID:
 Q96SF7

 RefSeq Size:
 3513

Cytogenetics: 1p12 RefSeq ORF: 1488

Synonyms: TBX14

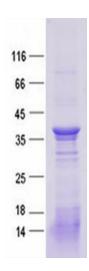




Summary:

This gene belongs to the T-box family of genes, which encode a phylogenetically conserved family of transcription factors that regulate a variety of developmental processes. All these genes contain a common T-box DNA-binding domain. Mutations in this gene are associated with Cousin syndrome.[provided by RefSeq, Oct 2009]

Product images:



Purified recombinant protein TBX15 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.