

Recombinant Human TCF12 Protein, His-tagged

Cat. No. TCF12-582H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TCF12, transcript variant 1, fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	Transcriptional regulator. Involved in the initiation of neuronal differentiation. Activates transcription by binding to the E box (5'-CANNTG-3').
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl.
Molecular Mass	75.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	TCF12 transcription factor 12 [Homo sapiens]
Official Symbol	TCF12
Synonyms	TCF12; transcription factor 12; bHLHb20; HEB; helix loop helix transcription factor 4;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

HsT17266; HTF4; TCF-12; E-box-binding protein; DNA-binding protein HTF4; transcription factor HTF-4; helix-loop-helix transcription factor 4; class B basic helix-loop-helix protein 20;

Gene ID [6938](#)

mRNA Refseq [NM_003205](#)

Protein Refseq [NP_003196](#)

MIM [600480](#)

UniProt ID [Q99081](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA