

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;

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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

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