

Name: Recombinant protein of human branched chain keto acid dehydrogenase E1, beta polypeptide (BCKDHB), nuclear gene encoding mitochondrial protein, transcript variant 1

Catalog: TP308059

Product Data Sheet

Gene Name: Homo sapiens branched chain keto acid dehydrogenase E1 subunit beta (BCKDHB), transcript variant 1
GenBank accession: NM_183050

Description: Recombinant protein of human branched chain keto acid dehydrogenase E1, beta polypeptide (BCKDHB), nuclear gene encoding mitochondrial protein, transcript variant 1

Amount: 20 ug

Buffer and Storage: 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

Source: Recombinant protein was produced with TrueORF clone, [RC208059](#), encoding the full-length human BCKDHB with C-terminal DDK tag, from human HEK293 cells.

Protein Accn: NP_898871

Gene Synonym: BCKDE1B; BCKDH E1-beta; E1B

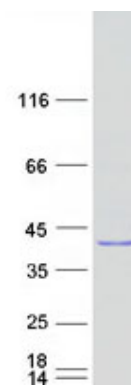
Predicted molecular weight: 37.8 kDa

Tags: C-terminal MYC/DDK

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

Concentration: >50 ug/mL as determined by microplate BCA method

Protein Gel Analysis Data:



Purified recombinant protein BCKDHB was analyzed by SDS-PAGE gel and Coomassie Blue Staining.