Recombinant Human TM2D3 Protein, His-tagged

Cat. No. TM2D3-430H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TM2D3, transcript variant 1, fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	The protein encoded by this gene contains a structural module related to that of the seven transmembrane domain G protein-coupled receptor superfamily. This protein has sequence and structural similarities to the beta-amyloid binding protein (BBP), but, unlike BBP, it does not regulate a response to beta-amyloid peptide. This protein may have regulatory roles in cell death or proliferation signal cascades. Several alternatively spliced transcript variants of this gene are described but the full length nature of some variants has not been determined. Multiple polyadenylation sites have been found in this gene.
Form	50mM Tris, 8M Urea, pH8.0.
Molecular Mass	26.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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

Gene Name	TM2D3 TM2 domain containing 3 [Homo sapiens (human)]
Official Symbol	TM2D3
Synonyms	BLP2; TM2D3;
Gene ID	80213
mRNA Refseq	(NM_078474)
Protein Refseq	NP_510883
MIM	610014
UniProt ID	Q9BRN9

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