

Recombinant Human TMUB2 Protein, His-tagged

Cat. No. TMUB2-137H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TMUB2 Protein(NP_803190.2) (Tyr37-Ser245) was expressed in HEK293 with an N-terminal polyhistidine tag.
Species	Human
Source	HEK293
ProteinLength	37-245 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human TMUB2 comprises 229 amino acids and has a predicted molecular mass of 24 kDa. The apparent molecular mass of the protein is approximately 43 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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

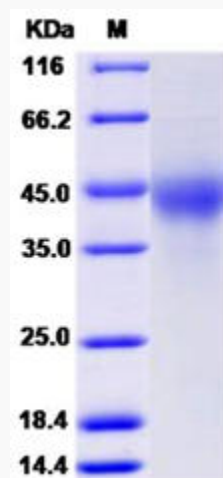
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

GENE INFORMATION

Gene Name	TMUB2 transmembrane and ubiquitin-like domain containing 2 [Homo sapiens]
Official Symbol	TMUB2
Synonyms	TMUB2; transmembrane and ubiquitin-like domain containing 2; transmembrane and ubiquitin-like domain-containing protein 2; MGC3123; FP2653;
Gene ID	79089
mRNA Refseq	NM_001076674
Protein Refseq	NP_001070142
UniProt ID	Q71RG4

SDS-PAGE



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