

Recombinant Human TMUB2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TMUB2-5750H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TMUB2 MS Standard C13 and N15-labeled recombinant protein (NP_077012) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TMUB2 (Transmembrane And Ubiquitin Like Domain Containing 2) is a Protein Coding gene. An important paralog of this gene is TMUB1.
Molecular Mass	31.6 kDa
AA Sequence	MELSDVTLIEGVGNEVMVAGVVVLILALVLAWLSTYVADSGSNQLLGAIVSAGDTSV LHLGHVDHLVAGQGNPEPTELPHPSEGNDKAEAEAGEGRGDSTGEAGAGGGVEP SLEHLLDIQGLPKRQAGAGSSSPEAPLRSEDSTCLPPSPGLITVRLKFLNDTEELAVA RPEDTVGALKSKYFPGQESQMCLIYQGRLLQDPARTLRSLNITDNCVIHCHRSPPGS AVPGPSASLAPSATEPPSLGVNVGSLMVPVFVLLGVVWYFRINYRQFFTAPATVSL VGVTVFFSFLVFGMYGRTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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

Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
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Concentration	50 µg/mL as determined by BCA
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Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
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GENE INFORMATION

Gene Name	TMUB2 transmembrane and ubiquitin-like domain containing 2 [Homo sapiens (human)]
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Official Symbol	TMUB2
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Synonyms	TMUB2; transmembrane and ubiquitin-like domain containing 2; transmembrane and ubiquitin-like domain-containing protein 2; MGC3123; FP2653;
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Gene ID	79089
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mRNA Refseq	NM_024107
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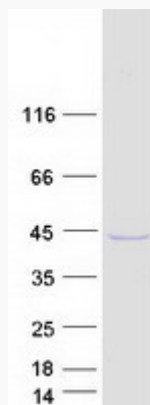
Protein Refseq	NP_077012
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UniProt ID	Q71RG4
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SDS-PAGE

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