Recombinant Human TTC9B Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TTC9B-6607H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TTC9B MS Standard C13 and N15-labeled recombinant protein (NP_689692) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TTC9B (Tetratricopeptide Repeat Domain 9B) is a Protein Coding gene. Diseases associated with TTC9B include Postpartum Depression and Endogenous Depression. Gene Ontology (GO) annotations related to this gene include peptidyl-prolyl cis-trans isomerase activity and FK506 binding. An important paralog of this gene is TTC9.
Molecular Mass	25.9 kDa
AA Sequence	MQRGALSPVLMLSAAPEPPPRPPPALSPPGSGPGSGSRHGSARPGPTPEPSGSLG AALDSSLRAAVAFKAEGQRCYREKKFREAIGKYHRALLQLKAAQGARPSGLPAPAP GPTSSPGPARLSEEQRRLVESTEVECYDSLTACLLQSELVNYERVREYCLKVLEKQ QGNFKATYRAGIAFYHLGDYARALRYLQEARSREPTDTNVLRYIQLTQLKMNRCSLQ REDSGAGSQTRDVIGTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	TTC9B tetratricopeptide repeat domain 9B [Homo sapiens (human)]
Official Symbol	TTC9B
Synonyms	TTC9B; tetratricopeptide repeat domain 9B; tetratricopeptide repeat protein 9B; FLJ30373; TPR repeat protein 9B; MGC33962;
Gene ID	148014
mRNA Refseq	NM_152479
Protein Refseq	NP_689692
UniProt ID	Q8N6N2

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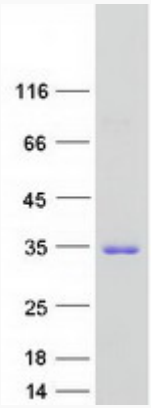
SDS-PAGE	

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