

Recombinant Human TGM2 Protein, MYC/DDK-tagged

Cat. No. TGM2-670H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TGM2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Catalyzes the cross-linking of proteins and the conjugation of polyamines to proteins. [UniProtKB/Swiss-Prot Function]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	61.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	transglutaminase 2[Homo sapiens]
Official Symbol	TGM2
Synonyms	G-ALPHA-h; GNAH; HEL-S-45; TG2; TGC

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Gene ID	7052
mRNA Refseq	NM_004613.2
Protein Refseq	NP_004604.2
MIM	190196
UniProt ID	P21980

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