Recombinant Human MYH4 Protein, MYC/DDK-tagged

Cat. No. MYH4-2328H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MYH4 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	Muscle contraction. [UniProtKB/Swiss-Prot Function]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	222.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	MYH4 myosin, heavy chain 4, skeletal muscle [Homo sapiens]
Official Symbol	MYH4
Synonyms	MYH2B; MyHC-2B; MyHC-IIb

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Gene ID	4622
mRNA Refseq	NM_017533
Protein Refseq	NP_060003
MIM	160742
UniProt ID	Q9Y623

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