

Recombinant Human MYH10 protein, His-T7-tagged

Cat. No. MYH10-33H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MYH10 protein(P35580)(Thr438~Lys716), fused to N-terminal His tag and T7 tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Thr438~Lys716
Form	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.
Molecular Mass	36.3kDa
Endotoxin	<1.0EU per 1µg(determined by the LAL method).
Purity	>95%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in PBS or others.

GENE INFORMATION

Gene Name	MYH10 myosin, heavy chain 10, non-muscle [Homo sapiens]
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Official Symbol	MYH10
Synonyms	MYH10; myosin, heavy chain 10, non-muscle; myosin, heavy polypeptide 10, non muscle; myosin-10; NMMHCB;
Gene ID	4628
mRNA Refseq	NM_005964
Protein Refseq	NP_005955
MIM	160776
UniProt ID	P35580

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