

Recombinant Human MYOM3 Protein (Ser888-Glu1178), N-His tagged

Cat. No. MYOM3-3802H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MYOM3 (Ser888-Glu1178) fused with the N-terminal His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser888-Glu1178
Description	Predicted to enable actin filament binding activity and protein homodimerization activity. Predicted to be involved in muscle contraction. Predicted to be active in M band.
Form	Lyophilized powder/frozen liquid
Molecular Mass	33.01 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

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Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	MYOM3 myomesin 3 [Homo sapiens (human)]
Official Symbol	MYOM3
Synonyms	MYOM3; myomesin 3; myomesin-3; myomesin family, member 3
Gene ID	127294
mRNA Refseq	NM_152372
Protein Refseq	NP_689585
MIM	616832
UniProt ID	Q5VTT5

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