

Recombinant Human CAPZA1 Protein (Met1-Ala286), N-His tagged

Cat. No. CAPZA1-0841H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CAPZA1 (Met1-Ala286) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ala286
Form	Lyophilized powder/frozen liquid
Molecular Mass	32.92 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.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	CAPZA1 capping protein (actin filament) muscle Z-line, alpha 1 [Homo sapiens (human)]
Official Symbol	CAPZA1
Synonyms	CAPZA1; capping protein (actin filament) muscle Z-line, alpha 1; F-actin-capping protein subunit alpha-1; Cap Z; capZ alpha-1; CAPZ; CAZ1; CAPPA1;
Gene ID	829
mRNA Refseq	NM_006135
Protein Refseq	NP_006126
MIM	601580
UniProt ID	P52907

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