

Recombinant Human ARTN protein, His-GST&Myc-tagged

Cat. No. ARTN-3567H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARTN protein(Q5T4W7)(108-220aa), fused with N-terminal His and GST tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	108-220aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	47.1 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence	AGGPGSRARAAGARGCRLRSQ LVPVRALGLGHRSDLVRFRCGSCRRARSPH DLSLASLLGAGALRPPPGSRPVSQPCCRPTRYEAVSFMDVNSTWRTVDRLSATAC GCLG
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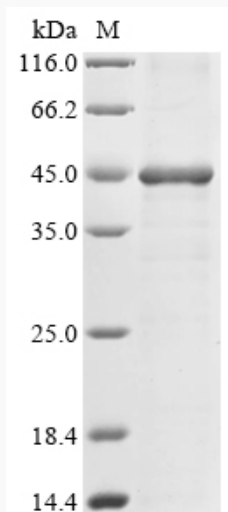
GENE INFORMATION

Gene Name	ARTN artemin [Homo sapiens]
Official Symbol	ARTN
Synonyms	ARTN; artemin; ENOVIN; EVN; NBN; neublastin; neurotrophic factor;
Gene ID	9048
mRNA Refseq	NM_001136215
Protein Refseq	NP_001129687
MIM	603886
UniProt ID	Q5T4W7

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SDS-PAGE

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