

Recombinant Rat Artn protein, His&Myc-tagged

Cat. No. Artn-2554R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Artn protein(Q6AYE8)(112-224aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	112-224aa
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	17.1kDa
AA Sequence	AGTRSSRARATDARGCRLRSQ LVPVSALGLGHSSDELIRFRFCGSCRRARSPHDL SLASLLDAGALRSPPGSRPISQPCCRPTRYEAVSFMDVNSTWRTVDHLSATACGCL G
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.

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Reconstitution

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. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	Artn artemin [Rattus norvegicus]
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Official Symbol	Artn
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Synonyms	ARTN; artemin;
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Gene ID	362572
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mRNA Refseq	NM_053397
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Protein Refseq	NP_445849
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