

Recombinant Full Length Acidianus Two-Tailed Virus Putative Transmembrane Protein Orf710 Protein, His-Tagged

Cat. No. RFL7538AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Acidianus two-tailed virus Putative transmembrane protein ORF710 Protein (Q3V4Q5) (34-710aa), fused to N-terminal His tag, was expressed in E. coli.
Species	ATV
Source	E.coli
ProteinLength	Full Length of Mature Protein (34-710)
Form	Lyophilized powder
AA Sequence	TVSSQNQVPIQIIYNNVSGGVIYTAPLNIPSGFYNNYMINQYGTLLYSYLFSTNPAFV V WYEPQPTTETYYFVYGQSVTSQLVSTDVFSLYTQFYIYNSSMWNISNGVVSGGVL TLNGK NSILTENYTAPRYTSALWLYQILSPQSVSPTQIVYTSPIPPGSLIIVHVLTYTGS YQVPY PAIAQYNTPTYIIAESYTSQYLTANSTHYYYYYNSLKYVGSMQQSLPFITTVST NGLIFYS SAKNSQVLLPGATLPATSYTTNSTFIAGQLVGTGIDSYINPSFWWCPEWI VNGSIQLLN GCKVPITGHYQLDKSTYAVILNSVFNSSDDELIAPVNSIVTVTYSNGTS YSFTVTGSSII SGLPVPLVVVKFYGVGVGTGIHISTNAFGINQQYSALIGFTDLLHTYGV LIQNGEAYSIA GTKGPALGNVTFPMVAVGEFAVGNTYYVFGIEVTTSRVFPFIQQ SSYAIQPTIAYVNYN GTIPLVIQSAETLSTGTYEELSGIAAMNVGQPTPINSVILSVVS QPGLIVGSNGNVYS TIVQNTSAPNLVLVGFQGYISITLVYTNVQQNLVVTNNFPVN LPSDMPLLVAIDQASRSI TITVGQTQTQSIFMKTIPVNTTTPAVSLPIPNYPGNIIVDPE

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	SELTVISYYIIGAVAIVS MAYGTKIWIGVFIFAIS
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	Acidianus two-tailed virus Putative transmembrane protein ORF710
Synonyms	Putative transmembrane protein ORF710
UniProt ID	Q3V4Q5