

## Recombinant Human ADTRP Full Length Transmembrane protein (1-230 aa), His-SUMO-Myc-tagged

Cat. No. ADTRP-2716H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human ADTRP Protein (1-230 aa) is produced by in vitro E. coli expression system. This protein is fused with a 10xHis-SUMO tag at the N-terminal and a Myc tag at the C-terminal.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-230aa
<b>Form</b>	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.
<b>Molecular Mass</b>	46.8kDa
<b>AA Sequence</b>	MTKTSTCIYHFLVLSWYTFNLNYYISQEGKDEVKPKILANGARWKYMTLLNLLLQTIIFY GVTCLDDVLKRTKGGKDIKFLTAFRDLLFTTLAFPVSTFVFLAFWILFLYNRDLIYPKVL DTVIPVWLNHAMHTFIFPITLAEVVLRPHSYPSKKTGLTLAAASIAYISRILWLYFETG TWVYPVFAKLSLLGLAAFFSLSYVFIASIVLLGEKLNHWKWGDMRQPRKRRK
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.

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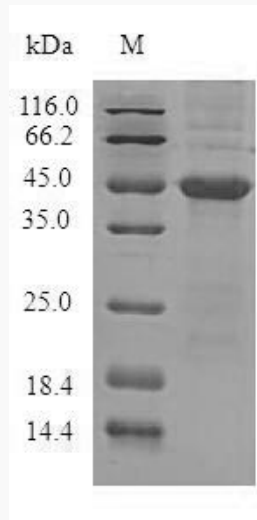
 45-1 Ramsey Road, Shirley, NY 11967, USA

**Storage**

Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

**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%.

**SDS-PAGE**

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