

Recombinant Full Length Human Protein Wntless Homolog(Wls) Protein, His-Tagged

Cat. No. RFL36653HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Protein wntless homolog(WLS) Protein (Q5T9L3) (43-541aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (43-541)
Form	Lyophilized powder
AA Sequence	VSYMSVKCVDARKNHHKTKWFVPWGPNHCDKIRDIEEAIPREIEANDIVFSVHIPLPH ME MSPWFQFMLFILQLDIAFKLNNQIRENAEVSMDVSLAYRDDAFEAWTEMAHERV PRKLKC TFTSPKTPEHEGRYYECDVLPFMEIGSVAHKFYLLNIRLPVNEKKKINVIGIG EIKDIRLV GIHQNGGFTKVWFAMKTFLTSPSIFIMVWYWRRITMMSRPPVLLEKVIFAL GISMTFINI PVEWFSIGFDWTWMLLFGDIRQGIFYAMLLSFWIIFCGEHMMDQHERN HIAGYWKQVGPI AVGSFCLFIFDMCERGVQLTNPFYSIWTTDIGTELAMAFIIVAGICL CLYFLFLCFMVFQ VFRNISGKQSSLPAMSKVRRRLHYEGLIFRFKFLMLITLACAAMTV IFFIVSQVTEGHWKW GGVTQVNSAFFTGIYGMWNLYVFALMFLYAPSHKNYGED QSNGLGVHSGEELQLTTTI THVDGPTEIYKLTRKEAQE
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	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	WLS
Synonyms	WLS; C1orf139; GPR177; UNQ85/PRO18667; Protein wntless homolog; Integral membrane protein GPR177; Protein evenness interrupted homolog; EVI; Putative NF-kappa-B-activating protein 373
UniProt ID	Q5T9L3