

Recombinant Full Length *Drosophila Mojavensis* Protein Wntless(Wls) Protein, His-Tagged

Cat. No. RFL5164DF Lot. No. (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length *Drosophila mojavensis* Protein wntless(wls) Protein (B4L184) (29-562aa), fused to N-terminal His tag, was expressed in *E. coli*.

Species

Drosophila mojavensis (Fruit fly)

Source

E. coli

ProteinLength

Full Length of Mature Protein (29-562)

Form

Lyophilized powder

AA Sequence

FLIGGLYAPVPAGHQIVMGIKCRDVAGRQNDTSFFLYSRGNGACDSVQDIDIEQDPL
 KMA NQLVYVFQMPLPRDNRTL DYSRWQQNLIGVLQMDIAYDSSSELREPPKELQLT
 IDTRLAY RNKNDEDADWKPYAHSIEKRFLDCRAAHVGLQEILYTCDIPLFELGALHH
 SFYLLNLRFPMDTPKRLNLQFGHMHDIIILTAHQNGGFTQVWLLLKSVLFPPFIIGIMV
 WFWRRVHILQR SPALLEYMLLYLGGALSFLNLPLEYLTLSEMPYMLLLSDVRQGIF
 YAMLLSFWLVFAGE HMLIQDSPNKSTIRSRYWKHLSAVVVGICISLFDICERGMQL
 RNPFYSIWTTPLGAKVA MSFIVLAGVSAGIYFLFCYMWVKVFKDIGDKRTSLPMS
 QARRLHYEGLIYRFKFLMLA TLLCAGLTVAGFIMGQMAEGHWKWNEDIEIQLTSAFL
 TGVYGMWNIYIFALLILYAPSHK QWPTMRHSDETTQSNENIVASAASEEIEFSNLPS
 DSNPSEISLTSFTRKVAFD

Purity

Greater than 90% as determined by SDS-PAGE.

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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	wls
Synonyms	wls; GI11620; Protein wntless
UniProt ID	B4L184

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