

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

Cat. No. RFL9425DF Lot. No. (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Drosophila virilis Protein wntless(wls) Protein (B4LC58) (29-562aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Drosophila virilis (Fruit fly)

Source

E.coli

ProteinLength

Full Length of Mature Protein (29-562)

Form

Lyophilized powder

AA Sequence

FLMGGLYAPVPAGHQTVVGIKCRDVPGRQNDTNFFLYSRGNGACKSLQDMDIEQD
 PLKMA NQLVYVFQMPLPRDNRTL DYSRWQQNLIGVLQVDIAYDSSSELREPPKELQ
 LTIDTRLAY RNKKDADTDWKLYAHSVEQRYLDCHAAHVGLLETLYTCDIIPFELGAL
 HHNFYLLNLRFPIDTPKRMNLQFGHMHDLTLTAIHQNGGFTQVWLLLKTLFPFVVG
 IMIWFWRRVHILQR SPALLEYMLLYLGGALSFLNLPLEYLTLSEMPYMLLLSDVRQGI
 FYAMLLSFWLVFAGE HMLIQDTPNKSTIRSRYWKHLSAVVVGICISLFFVDICERGVQ
 LRNPFYSIWTTPLGAKVA MSFIVLAGVSAAIYFLFCFMVVKVFKDIGDKRTSLPSMS
 QARRLHYEGLIYRFKFLMLA TLLCAGLTVAGFIMGQMAEGHWKWNEDIEIQLTSAFL
 TGVYGMWNIYIFALIILYAPSHK QWPTMRHSDETTQSNENIVASAASEEIEFSNLPD
 SNPSEISSLTSFTRKVAFD

Purity

Greater than 90% as determined by SDS-PAGE.

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

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; GJ11298; Protein wntless
UniProt ID	B4LC58

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