

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

Cat. No. RFL33633DF Lot. No. (See product label)

## SPECIFICATION

### Product Overview

Recombinant Full Length Drosophila ananassae Protein wntless(wls) Protein (B3M3X7) (36-562aa), fused to N-terminal His tag, was expressed in E. coli.

### Species

Drosophila ananassae (Fruit fly)

### Source

E.coli

### ProteinLength

Full Length of Mature Protein (36-562)

### Form

Lyophilized powder

### AA Sequence

APLPAGHVTVLGSLCREDHTRQNDTSFLLYRGAGACIPVSREEVERDPMKMANEL  
 VHVF QMPLPRDLRDLDSRWQQNLIGVLQVEFGYDSTSELREPPKELQLTIDMRLA  
 YRNKGDPD QAWKLYAHGVEQRYLDCVTAHVGPTELYSCDMIPLFELGALHHSFYL  
 LNLRFPLDTPRQ MNLQFGHMHDLTLTAIHQNGGFTQIWLMLKTVLFPFVVGIMIWF  
 WRRVHLLQRSPALLEY MLIYLGGALTFLNLPLEYLSLVVEMPYMLLSDIRQGIFYAM  
 LLSFWLVFAGEHMLIQDA PNKSTIRSRYWKHLSAVVVGICISLFFVICERGVQLRNP  
 FYSIWTTPLGAKVAMTFILA GVSAAIYFLFCYMIWKVFRNIGDKRTSLPSMSQARRL  
 HYEGLIYRFKFLMLATLLCAAL TVAGFIMGQMAEGQWQWNDNVEIQLTSAFLTGVY  
 GMWNIYIFALLILYAPSHKQWPTMHH SDETTQSNENIVASAASEEIEFSHLPSDSNP  
 SEISLTSFTRKVAFD

### Purity

Greater than 90% as determined by SDS-PAGE.

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<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Reconstitution</b>	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

<b>Gene Name</b>	wls
<b>Synonyms</b>	wls; GF24563; Protein wntless
<b>UniProt ID</b>	<a href="#">B3M3X7</a>

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