

Recombinant Full Length Xenopus Laevis Protein Wntless Homolog A(Wls-A) Protein, His-Tagged

Cat. No. RFL28012XF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Xenopus laevis Protein wntless homolog A(wls-a) Protein (Q66IZ4) (29-541aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Xenopus laevis
Source	E.coli
ProteinLength	Full Length of Mature Protein (29-541)
Form	Lyophilized powder
AA Sequence	FLVGGLIAPKPTSYVNPVAMKCVDRKNHRSSKWLMWPWGTEPCKSIQSFDEAANR MIEAN DIVFAAHIPNSQFEMSPWFQFMLVVLQLDIAFKLNYYEENSMVTLDVSVAYR DDLKEEW KELASSVEQRKLNLCILPVEKTLANEGRHYDCDVIPLMELGVSVSHKYYLFN IRLPVNERKK ANIGIGEIRDLHVVSIFQNGGFTMVWFAMKTFLTSPSIIMIWIYWRITM MTRSPVLLEK VIFALGFSMTFINIPVEWFSIGYDWTWMLLFGDIRQGIFYAMLLSFVII FCGEHMMDQTE RNRISVYWKQVGPIAFGSCCLFIFDMCERGVQLKNPFYSIWTTDV GAEIAMAFIIVAGIC ACLYFLFLCFMVYQVFRNISGKQSNLPAMTKARRLHYEGLIFRF KFLMIITLACAALTIV FFITTQITEGNWKLGDLSIELNSAFFTG VYGMWNLYVFALMFL YAPSHKH YGDGQSN DGA GMSSGEELQLTTTITHIDGPTEVYRLAGKEAQE
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-a

Synonyms

wls-a; gpr177-a; Protein wntless homolog A; Integral membrane protein GPR177-A

UniProt ID

[Q66IZ4](#)

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