

Recombinant Full Length *Xenopus laevis* Protein Yif1B-A(Yif1B-A) Protein, His-Tagged

Cat. No. RFL24599XF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length <i>Xenopus laevis</i> Protein YIF1B-A(yif1b-a) Protein (Q6GN58) (1-300aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>Xenopus laevis</i>
Source	<i>E. coli</i>
ProteinLength	Full Length (1-300)
Form	Lyophilized powder
AA Sequence	MNQESSFRAPPKRRARGSNPNVSTPHQLFDDTSGGPVPHGGEYPNHSSPALGIPA QAFLS EPMSNFAMAYGSSLASQGKEMMDKNIDRIIPVSKIYYFAVDTVYVGKKIGLL MFPYMHQ DWEVRYQQDTPVAPRFDINAPDLYIPVMAFVTYILVAGLALGTQSRFSP EILGMQASSAL AWLIVEVLAILLSLYLVTVNTDLTTVDLVAFTGYKYVGMISGVISGLL FGKTGYIYVLAW CCISIVFFMIRTLRLKILSEAAAEGVLVRGARNQLRMYLTMAIAAV QPIFMYWLTYHLVR
Purity	Greater than 90% as determined by SDS-PAGE.
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

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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**

yif1b-a

Synonyms

yif1b-a; Protein YIF1B-A; YIP1-interacting factor homolog B-A

UniProt ID

[Q6GN58](#)

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