Recombinant Full Length Xenopus Tropicalis Protein Fam134C(Fam134C) Protein, His-Tagged

Cat. No. RFL26011XF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Xenopus tropicalis Protein FAM134C(fam134c) Protein (Q0P4Z1) (1-457aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
Source	E.coli
ProteinLength	Full Length (1-457)
Form	Lyophilized powder
AA Sequence	MAQRVGEEEQGASGLRRRRSGARCVEARERDEQVREVQEMLQRGLSSYEPVLSY VQAVLV WERPRHSALLHLALNAAFWFFALTSLRIIFLVAFGLMIIICADQWKNKLWPE LGAARASE LENESWGYVHPRLLSVPELCYHAADTWVSVYNFLRNLLLFKTENPGKF CLLACSFLTFLA VLGGYIPGVVLSYLLLLFLLLWPLAIYHQLGRRIYQKLEPALQRLDF SVRGYMMSKYKER QKHNRALPPTDASDSEEELAAFCPSLDDSAVAKELTISDSEHS DAEVSFTENGTFNLSRG QTPLTEGSEDLDRHSDPEESFARDLPDFPSINPDATGIED DDETSIGIPSTALHPQFSSR QLYEEQESLDAELSLGGFPSTQNITENIAGFVTRGMIQ LALAGASQQTHAYAESPRAKQY QRNSSSELDTDAEADDFELLDQSELSQMDPSSS HSHQ
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	retreg3
Synonyms	retreg3; fam134c; TNeu105l15.1; Reticulophagy regulator 3
UniProt ID	Q0P4Z1

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA