

# Recombinant Full Length *Xenopus tropicalis* E3 Ubiquitin-Protein Ligase March8(41341) Protein, His-Tagged

Cat. No. RFL33341XF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length <i>Xenopus tropicalis</i> E3 ubiquitin-protein ligase MARCH8(41341) Protein (Q28IK8) (1-264aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
<b>Species</b>	<i>Xenopus tropicalis</i> (Western clawed frog) ( <i>Silurana tropicalis</i> )
<b>Source</b>	<i>E. coli</i>
<b>Protein Length</b>	Full Length (1-264)
<b>Form</b>	Lyophilized powder
<b>AA Sequence</b>	MHSCWKMKLQNEKTLGHSVSRSSNISKAGSPTSVSAPSSFPRTSVTPSSQDICRIC HCEG DDESPLITPCHCTGSLHFVHQACLQQWIKSSDTRCCELCKFEFIMETKLKPLR KWEKLQM TASERRKIMCSVTFHVIITCVVWSLYVLIDRTAEEIKMGQNNGILEWPF WTKLVVVAIG FTGGLLFMYVQCKVYVQLWKRLKAYNRVIYVQNCPETCKKKIFEKSV IIEPNLESKEALG IHHSDTNSSYYTEPEDCGAAILQV
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<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

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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** march8

**Synonyms** marchf8; march8; TNeu072c23.1; E3 ubiquitin-protein ligase MARCHF8; Membrane-associated RING finger protein 8; Membrane-associated RING-CH protein VIII; MARCH-VIII; RING-type E3 ubiquitin transferase MARCHF8

**UniProt ID** [Q28IK8](#)

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