

Recombinant Full Length Danio Rerio E3 Ubiquitin-Protein Ligase March4(41337) Protein, His-Tagged

Cat. No. RFL14587DF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Danio rerio E3 ubiquitin-protein ligase MARCH4(41337) Protein (Q0P496) (17-421aa), fused to N-terminal His tag, was expressed in E. coli.
Species	zebrafish
Source	E.coli
ProteinLength	Full Length of Mature Protein (17-421)
Form	Lyophilized powder
AA Sequence	RRPMLRRQGKQKGRCCVLFSDLEVLLRPPTPSASPPAFTPMNELNAEGNATSSAT ESHS LANGHYQPVTGEEALDTRGPDDWTHSVVDPPTLDCCSSSEDCSKEKLDER LSLNSCTDS GVRTPLCRICFQGPEQGELLSPCRCSGVRCTHEPCLIKWISERGSW SCELCYYKYQVIA ISTKNPLQWQAISLTVIEKVQIAAAVLGSLFLIASISWLWSSLS SAKWQRQDLLFQIC YAMYGFMDLVCIALIVHEGPSVFRIFNRWQAVNQQWKVLNYD KVKDNEDHQKTGATFRTL SLPLTHRMGQSGPEGEPSTSTSSLMAAAAAAAGTVT PTTNSVPPAAGATTEPQDSSEPS NGQPSLPDHHCAYNILHLLSHLRQQEPRGQTSN SNRELVMRVTTV
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.

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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	march4
Synonyms	marchf4; march4; zgc:153256; E3 ubiquitin-protein ligase MARCHF4; Membrane-associated RING finger protein 4; Membrane-associated RING-CH protein IV; MARCH-IV; RING-type E3 ubiquitin transferase MARCHF4
UniProt ID	Q0P496

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