

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

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

SPECIFICATION

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| 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 ISTKNPLQWQAISLTVIEKVQIAAAVLGSLFLIASISWLWSSLSLSP SAKWQRQDLLFQIC YAMYGFMDLVCIALIVHEGPSVFRIFNRWQAVNQQWKVLNYD KVKDNEDHQKTGATFRTL SLPLTHRMGQSGPEGEPSTSTSSLMAAAAAAAGTVT PTTNSVPPAAGATTEPQDSSEPS NGQPSPLDHHCAYNILHLLSHLRQQEPRGQTSN 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. |
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| Storage Buffer | Tris/PBS-based buffer, 6% Trehalose, pH 8.0 |
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| 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. |
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GENE INFORMATION

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| Gene Name | march4 |
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| 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 |
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| UniProt ID | Q0P496 |
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