

Recombinant Full Length Danio Rerio E3 Ubiquitin-Protein Ligase March5(41338) Protein, His-Tagged

Cat. No. RFL4530DF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Danio rerio E3 ubiquitin-protein ligase MARCH5(41338) Protein (Q6NYK8) (1-289aa), fused to N-terminal His tag, was expressed in E. coli.
Species	zebrafish
Source	E.coli
ProteinLength	Full Length (1-289)
Form	Lyophilized powder
AA Sequence	MACVDEPPEKHCWVCFATEKEDRAAEWVSPCRCKGCTKWIHQSLQRWLDEKQK GNSGGA VSCPQCGTEYRIVFPKMGPVVYFLQQVDRLSRASPFAAAGVVVGTVYW SAVTYGAVTVM QVVGHKKGLDVMERADPLFLMLGLPTIPVMLVLGKMIRWEDYVVR LWQRHSAKLQIFSGL VPGMGRALPRVPVEGSYGGDHLSVSRTL CGALIFPSIANLV GRLLFRRVTSNLQRTILGG IAFVVMKGV LKVYFKQQYLIQANRHILNYPEPEGQAD GATEDEDSSNE
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

 Tel: 1-631-559-9269 1-516-512-3133

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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

march5

Synonyms

marchf5; march5; march5l; zgc:56713; E3 ubiquitin-protein ligase MARCHF5; Membrane-associated RING finger protein 5; Membrane-associated RING-CH protein V; MARCH-V; RING-type E3 ubiquitin transferase MARCHF5

UniProt ID

[Q6NYK8](#)

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