

Recombinant Full Length Rat E3 Ubiquitin-Protein Ligase March3(41336) Protein, His-Tagged

Cat. No. RFL22344RF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Rat E3 ubiquitin-protein ligase MARCH3(41336) Protein (Q5XIE5) (1-253aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Full Length (1-253)
Form	Lyophilized powder
AA Sequence	MTTSRCSHLPEVLPDCTSSAAPVVKTVEDCGSLVNGQPQYVMQVSAKDGQLLSTV VRTLA TQSPFNDRPMCRICHEGSSQEDLLSPCECTGTLGTIHRSCLEHWLSSSNTS YCELCHFRF AVERKPRPLVEWLRNPGPQHEKRTLFGDMVCFLFITPLATISGWLCL RGAVDHLHFSSRL EAVGLIALTVALFTIYLFWTLVSFRYHCRLYNEWRRTNQRVILLI PKSVNIPSNQQSLLG LHSVKRNSKETIV
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 repeated freeze-thaw cycles.

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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 March3

Synonyms Marchf3; March3; E3 ubiquitin-protein ligase MARCHF3; Membrane-associated RING finger protein 3; Membrane-associated RING-CH protein III; MARCH-III; RING-type E3 ubiquitin transferase MARCHF3

UniProt ID [Q5XIE5](#)

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