

Recombinant Human MARCHF3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MARCHF3-4540H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MARCH3 MS Standard C13 and N15-labeled recombinant protein (NP_848545) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a member of the membrane-associated RING-CH (MARCH) family. The encoded protein is an E3 ubiquitin-protein ligase that may be involved in regulation of the endosomal transport pathway.
Molecular Mass	28.3 kDa
AA Sequence	MTTSRCSHLPEVLDPDCTSSAAPVVKTVEDCGSLVNGQPQYVMQVSAKDGQLLSTV VRTLATQSPFNDRPMCRCHEGSSQEDLLSPCECTGTLGTIHRSCLEHWLSSSNTS YCELCHFRFAVERKPRPLVEWLRNPGPQHEKRTLFGDMVCFLFITPLATISGWLCLR GAVDHLHFSSRLAVALGLIALTVALFTIYLFWTLVSFYHCRLYNEWRRTNQRVILLIPK SVNVPSNQPSLLGLHSVKRNSKETVVTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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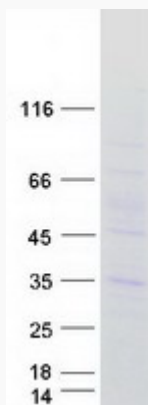
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	MARCHF3 membrane associated ring-CH-type finger 3 [Homo sapiens (human)]
Official Symbol	MARCHF3
Synonyms	MARCHF3; membrane associated ring-CH-type finger 3; MARCH3; RNF173; MARCH-III; E3 ubiquitin-protein ligase MARCHF3; E3 ubiquitin-protein ligase MARCH3; RING finger protein 173; RING-type E3 ubiquitin transferase MARCH3; RING-type E3 ubiquitin transferase MARCHF3; membrane associated ring finger 3; membrane-associated RING-CH protein III; membrane-associated ring finger (C3HC4) 3, E3 ubiquitin protein ligase; EC 2.3.2.27
Gene ID	115123
mRNA Refseq	NM_178450
Protein Refseq	NP_848545
MIM	613333
UniProt ID	Q86UD3

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SDS-PAGE

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