

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

Cat. No. ERMN-1420H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ERMN MS Standard C13 and N15-labeled recombinant protein (NP_065762) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ERMN (Ermin) is a Protein Coding gene. Diseases associated with ERMN include Atrial Septal Defect 5 and Contagious Pustular Dermatitis. Gene Ontology (GO) annotations related to this gene include actin binding and actin filament binding. An important paralog of this gene is RDX.
Molecular Mass	32.8 kDa
AA Sequence	MTDVPATFTQAECNGDKPPENGQQTITKISEELTDVDSPLPHYRVEPSLEGALTKGS QEERRKLQGNMLLNSSMEDKMLKENPEEKLFIVHKAITDLSLQETSADEMTFREGH QWEKIPLSGSNQEIRRQKERITEQPLKEEDEDNRKNKGHQAAEIEWLGFRKPSQAD MLHSHKDEEQKVWDEEIDDDDDNDCNDEDEVRIEFKKKHHEEVSQFKEEGDASE DSPLSSASSQAVTPDEQPTLGKKSDISRNAYSRYNTISYRKIRKGNTKQRIDEFESM MHLTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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

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conditions.

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 ERMN ermin [Homo sapiens (human)]

Official Symbol ERMN

Synonyms ERMN; ermin, ERM-like protein; KIAA1189; ermin; ERMIN; JN; juxtanodin;

Gene ID 57471

mRNA Refseq NM_020711

Protein Refseq NP_065762

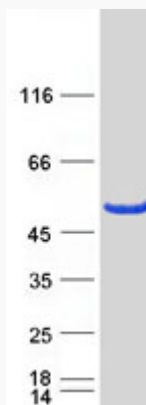
MIM 610072

UniProt ID Q8TAM6

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SDS-PAGE

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