

Recombinant Human MEIG1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MEIG1-4909H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MEIG1 MS Standard C13 and N15-labeled recombinant protein (NP_001074305) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	MEIG1 (Meiosis/Spermiogenesis Associated 1) is a Protein Coding gene. Diseases associated with MEIG1 include Cardiomyopathy, Familial Hypertrophic, 7.
Molecular Mass	10.6 kDa
AA Sequence	MASSDVKPKSVSHAKKWSEEIENLYRFQQAGYRDETEYRQVKQVSMVDRWPETG YVKKLQRRDNTFYNNKQRECDDKEVHKVKIYAYTRTRPLEQKLISEEDLAANDILDY KDDDDKV
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.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA

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Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name MEIG1 meiosis/spermiogenesis associated 1 [Homo sapiens (human)]

Official Symbol MEIG1

Synonyms MEIG1 meiosis/spermiogenesis associated 1; SPATA39; bA2K17.3; meiosis expressed gene 1 protein homolog; meiosis expressed gene 1 homolog; spermatogenesis associated 39

Gene ID 644890

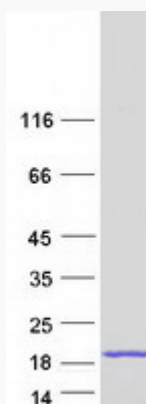
mRNA Refseq NM_001080836

Protein Refseq NP_001074305

MIM 614174

UniProt ID Q5JSS6

SDS-PAGE



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