

Recombinant Human PRAMEF19 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. PRAMEF19-4481H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	PRAMEF19 MS Standard C13 and N15-labeled recombinant protein (NP_001093260) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	PRAMEF19 (PRAME Family Member 19) is a Protein Coding gene. Diseases associated with PRAMEF19 include Dandy-Walker Syndrome. Gene Ontology (GO) annotations related to this gene include retinoic acid receptor binding. An important paralog of this gene is PRAMEF18.
Molecular Mass	55.1 kDa
AA Sequence	MSFQAPRRLLLAGQSLLRDQALAISVLDELPRELFPRLFVEAFTSRRCEVLKVMVQ AWPFPCLPLGSLMKTPDLEILHYVVDGIDCLLAQKVRPRRWKLQVLEMRDVDENFW TIWSGARPLSCSPEAMSKRQTVEDCPRTGEKQPLKVFMDVCLKEKSVDEDL SFFSG WVQHRRRSVHLCCTKVVNYSMNILNFRNILETVYPDSIQVLEIWNMCWPCMVAEVS RYLSQMKNLRKLFISDGCYLP SFESQGQLVAEFSSVFLRLEYLQMLYMRRIRFFEG YLDQLIRCLKSPLETLALTYGSLDEEDLKCLPWYPSLSQLKQLNLSHGTLRFIRLEPLR ALLEKVAATLQTLFLVDCGIGYSKLRVILPALSRC SNLTTF CFHGNDTSMDGLKDLLR HTGRLSNLSLETYPAPRESLDNRGRVISELLTPLQAELMRILREVREPNRIFFGPVSC PCCGMSPTEQLEFNFCLRGRPATRTRPLEQKLISEEDLAANDILDYKDDDDKV

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

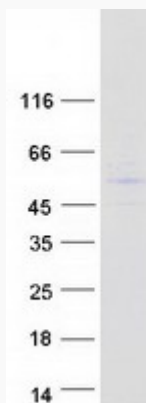
GENE INFORMATION

Gene Name	PRAMEF19 PRAME family member 19 [Homo sapiens (human)]
Official Symbol	PRAMEF19
Synonyms	PRAMEF19; PRAME family member 19; PRAME family member 19; PRAME family member-like
Gene ID	645414
mRNA Refseq	NM_001099790
Protein Refseq	NP_001093260
UniProt ID	Q5SWL8

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SDS-PAGE

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