

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

Cat. No. PIMREG-1047H **Lot. No.** (See product label)

SPECIFICATION

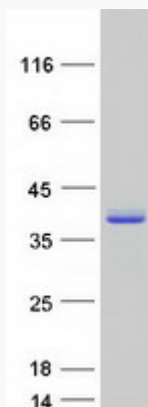
Product Overview	FAM64A MS Standard C13 and N15-labeled recombinant protein (NP_061886) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	PIMREG (PICALM Interacting Mitotic Regulator) is a Protein Coding gene. Diseases associated with PIMREG include Cone-Rod Dystrophy 5 and Suppurative Periapical Periodontitis.
Molecular Mass	26.2 kDa
AA Sequence	MASRWQNMGTSVRRRSLQHQEQLDSKELQPVVSHQETSVGALGSLCRQFQRRLL PLRAVNLNLRAGPSWKRLTPEPGQQGLQAAARSAKSALGAVSQRIQESCQSGTK WLVETQVKARRRKRGAQKGGSGSPTHLSQKSTRLSGAAPAHSAADPWEKEHHRLS VRMGSHAHPLRRSRREAAFRSPYSSTEPLCSPSESDSDLEPVGAGIQHLQKLSQEL DEAIMAEESGDIVSLIHDTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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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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	PIMREG PICALM interacting mitotic regulator [Homo sapiens (human)]
Official Symbol	PIMREG
Synonyms	PIMREG; PICALM interacting mitotic regulator; CATS; RCS1; FAM64A; protein PIMREG; CALM interacting protein expressed in thymus and spleen; CALM-interactor expressed in thymus and spleen; family with sequence similarity 64 member A; protein FAM64A; regulator of chromosome segregation 1; regulator of chromosome segregation protein 1
Gene ID	54478
mRNA Refseq	NM_019013
Protein Refseq	NP_061886
MIM	617611
UniProt ID	Q9BSJ6

SDS-PAGE

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