Recombinant Mouse Pimreg Protein, MYC/DDK-tagged

Cat. No. Pimreg-409M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse PICALM interacting mitotic regulator (Pimreg), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E11.5 (RPKM 26.3), limb E14.5 (RPKM 16.9) and 10 other tissues.
Molecular Mass	25.5 kDa
Purity	>80%, as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Pimreg PICALM interacting mitotic regulator [Mus musculus (house mouse)]
Official Symbol	Pimreg
Synonyms	Pimreg; PICALM interacting mitotic regulator; CATS; Fam64a; AI115087; 2610008F03Rik; 6720460F02Rik; protein PIMREG; CALM-interactor expressed in thymus and spleen homolog; family with sequence similarity 64, member A; protein FAM64A; regulator of chromosome segregation protein 1
Gene ID	109212
mRNA Refseq	NM_144526
Protein Refseq	NP_653109
UniProt ID	Q8BFY7

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