

Recombinant Human PCGF6 cell lysate

Cat. No. PCGF6-1310HCL **Lot. No.** (See product label)

SPECIFICATION

Species	Human
Description	The protein encoded by this gene contains a RING finger motif, which is most closely related to those of polycomb group (PcG) proteins RNF110/MEL-18 and BMI1. PcG proteins are known to form protein complexes and function as transcription repressors. This protein has been shown to interact with some PcG proteins and act as a transcription repressor. The activity of this protein is found to be regulated by cell cycle dependent phosphorylation. Alternatively spliced transcript variants encoding different isoforms have been identified.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	PCGF6 polycomb group ring finger 6 [Homo sapiens]
Official Symbol	PCGF6
Synonyms	PCGF6; polycomb group ring finger 6; ring finger protein 134 , RNF134; polycomb group RING finger protein 6; MBLR; ring finger protein 134; Mel18 and Bmi1-like

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	RING finger protein; RNF134; MGC15678; MGC17541;
Gene ID	84108
mRNA Refseq	NM_001011663
Protein Refseq	NP_001011663
MIM	607816
UniProt ID	Q9BYE7
Chromosome Location	10q24.33
Function	DNA binding; metal ion binding; protein binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;

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