

Recombinant Human PCGF1 cell lysate

Cat. No. PCGF1-1308HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Description	PCGF1 is a mammalian homolog of the Drosophila polycomb group genes, which act as transcriptional repressors to regulate anterior-posterior patterning in early embryonic development (Nunes et al., 2001 [PubMed 11287196]). See also PCGF2 (MIM 600346).
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	PCGF1 polycomb group ring finger 1 [Homo sapiens]
Official Symbol	PCGF1
Synonyms	PCGF1; polycomb group ring finger 1; polycomb group RING finger protein 1; MGC10882; NSPC1; RNF68; RING finger protein 68; nervous system Polycomb-1; RNF3A-2; 2010002K04Rik; FLJ43754;
Gene ID	84759

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



mRNA Refseq	NM_032673
Protein Refseq	NP_116062
MIM	610231
UniProt ID	Q9BSM1
Chromosome Location	2p13.1
Function	metal ion binding; protein C-terminus binding; protein binding; zinc ion binding;

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