

Full-Length

PCGF4 (Human) Recombinant Protein (P01)

Catalog # H00000648-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human PCGF4 full-length ORF (AAH11652, 1 a.a. - 326 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MHRTTRIKITELNPHLMCVLCGGYFIDATTIECLHSFCKTCVRYLETSKYCPICDVQVHKTRPLLNIR
SDKTLQDIVYKLVPLGFKNEMKRRRDFYAAHPSADAANGSNEDRGEVADEDKRIITDDEIISLSIEF
FDQNRDLDRKVNKDKEKSKEEVNDKRYLRCPAAMTMHLRKFLRSKMDIPNTFQIDVMYEEEPK
DYITLMDIAYITWRRNGPLPLKYRVRPTCKRMKISHQRDGLTNAGELESDSGSDKANSPAGGIPS
TSSCLPSPSTPVQSPHPQFPHISSTMNGTSNSPSGNHQSSFANRPRKASVNGSSATSSG

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

61.60

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — BMI1

Entrez GeneID	648
GeneBank Accession#	BC011652
Protein Accession#	AAH11652
Gene Name	BMI1
Gene Alias	MGC12685, PCGF4, RNF51
Gene Description	BMI1 polycomb ring finger oncogene
Omim ID	164831
Gene Ontology	Hyperlink
Other Designations	B lymphoma Mo-MLV insertion region 1 homolog fivi-2/bmi-1 murine leukemia viral (bmi-1) oncogene homolog oncogene BMI-1 polycomb group ring finger 4