

## Recombinant Human PBRM1 Protein, GST-tagged

Cat. No. PBRM1-21H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human PBRM1(amino acids 32 to 170) fused with GST tag at N-terminal was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	32-170 a.a.
<b>Form</b>	20 mM Tris-HCl pH 8.0, 200 mM NaCl, 1 mM DTT, 20% glycerol.
<b>Molecular Mass</b>	40 kDa
<b>Applications</b>	Recombinant PB1 Bromodomain 1 is useful for protein binding and screening experiments examining acetylated protein substrates.
<b>Storage</b>	Stable for six months at -80°C from date of receipt. For best results, aliquot and avoid multiple freeze/thaws.
<b>Concentration</b>	1 mg/ml

### GENE INFORMATION

<b>Gene Name</b>	PBRM1 polybromo 1 [ Homo sapiens ]
------------------	------------------------------------

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

<b>Official Symbol</b>	PBRM1
<b>Synonyms</b>	PBRM1; polybromo 1; protein polybromo-1; BAF180; PB1; polybromo-1D; BRG1-associated factor 180; MGC156155; MGC156156;
<b>Gene ID</b>	55193
<b>mRNA Refseq</b>	NM_018313
<b>Protein Refseq</b>	NP_060783
<b>MIM</b>	606083
<b>UniProt ID</b>	Q86U86
<b>Chromosome Location</b>	3p21
<b>Function</b>	DNA binding; chromatin binding; protein binding;

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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