

## Recombinant Human PIGM lysate

Cat. No. PIGM-481HCL Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Molecular Mass</b>	51960.00Da
<b>Recommended Usage</b>	WB
<b>Storage Instruction</b>	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

### GENE INFORMATION

<b>Gene Name</b>	PIGM phosphatidylinositol glycan anchor biosynthesis, class M [ Homo sapiens ]
<b>Official Symbol</b>	PIGM
<b>Synonyms</b>	GPI-MT-I; GPI mannosyltransferase 1; GPI mannosyltransferase I; PIG-M mannosyltransferase; DPM:GlcN-(acyl-)PI mannosyltransferase; dol-P-Man dependent GPI mannosyltransferase; phosphatidylinositol-glycan biosynthesis class M protein
<b>Gene ID</b>	93183

 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>mRNA Refseq</b>	NM_145167
<b>Protein Refseq</b>	NP_660150
<b>MIM</b>	610273
<b>UniProt ID</b>	Q9H3S5
<b>Chromosome Location</b>	1q23.2
<b>Pathway</b>	GPI-anchor biosynthesis, core oligosaccharide, organism-specific biosystem; GPI-anchor biosynthesis, core oligosaccharide, conserved biosystem; Glycosylphosphatidylinositol(GPI)-anchor biosynthesis, conserved biosystem
<b>Function</b>	mannosyltransferase activity

 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