

Recombinant Mouse Pgm5 Protein, Myc/DDK-tagged

Cat. No. Pgm5-4826M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length phosphoglucomutase 5 (Pgm5), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of adherens-type cell-cell and cell-matrix junctions. Lacks phosphoglucomutase activity.
Molecular Mass	62.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 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

Gene Name	Pgm5 phosphoglucomutase 5 [Mus musculus (house mouse)]
Official Symbol	Pgm5
Synonyms	PGM5; phosphoglucomutase 5; phosphoglucomutase-like protein 5; aciculin; 4833423B07; D830025G17; 9530034F03Rik
Gene ID	226041
mRNA Refseq	NM_175013
Protein Refseq	NP_778178
UniProt ID	Q8BZF8

 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