

Recombinant Mouse Pgbd1 Protein, Myc/DDK-tagged

Cat. No. Pgbd1-4818M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length piggyBac transposable element derived 1 (cDNA clone MGC:102225 IMAGE:30613267), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in CNS E11.5 (RPKM 1.7), testis adult (RPKM 1.5) and 22 other tissues
Molecular Mass	41.6 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

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Gene Name	Pgbd1 piggyBac transposable element derived 1 [Mus musculus (house mouse)]
Official Symbol	Pgbd1
Synonyms	Pgbd1; piggyBac transposable element derived 1; 4921509E05Rik; piggyBac transposable element-derived protein 1
Gene ID	319207
mRNA Refseq	NM_001012311
Protein Refseq	NP_001012311
UniProt ID	E9Q2C6

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