

Recombinant Human PARD6B, His-tagged

Cat. No. PARD6B-1527H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PARD6B protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-372aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	PARD6B par-6 partitioning defective 6 homolog beta (C. elegans) [Homo sapiens]
Official Symbol	PARD6B
Synonyms	PARD6B; par-6 partitioning defective 6 homolog beta (C. elegans); par 6 (partitioning defective 6, C.elegans) homolog beta; partitioning defective 6 homolog beta; PAR 6B; PAR-6 beta; PAR6B;

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Gene ID	84612
mRNA Refseq	NM_032521
Protein Refseq	NP_115910
MIM	608975
UniProt ID	Q9BYG5
Chromosome Location	20q13.13
Pathway	Cell junction organization, organism-specific biosystem; Cell-Cell communication, organism-specific biosystem; Cell-cell junction organization, organism-specific biosystem; Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Tight junction, organism-specific biosystem; Tight junction, conserved biosystem;
Function	protein binding;