



Recombinant Human Partitioning defective 6 homolog gamma (PARD6G)

Product Code	CSB-MP863155HU
Abbreviation	PARD6G
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9BYG4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MNRSFHKSQT LRFYDCSAVE VKSKFGAEFR RFSLDRHKPG KFEDFYKLVV HTHHISNSDV TIGYADVHGD LLPINDDNF CKAVSSANPL LRVFIQKREE AERGLGAGS LCRRRRALGA LRDEGPRRRA HLDIGLPRDF RPVSSIIDVD LVPETHRRVR LHRHGCEKPL GFYIRDGASV RVTPHGLEKV PGIFISRMVP GGLAESTGLL AVNDEVLEVN GIEVAGKTLQ QVTDMMIANS HNLIVTVKPA NQRNNVVRGG RALGSSGPPS DGTAGFVGPP APRVLQNFHP DEAESDEDND VVIEGTLEPA RPPQTPGAPA GLSLRVNGAG LAQLQRDLA LDGGLQRLLS SLRADPRHSL ALPPGGVEEH GPAVTL
Source	Mammalian cell
Target Names	PARD6G
Protein Names	Recommended name: Partitioning defective 6 homolog gamma Short name= PAR-6 gamma Alternative name(s): PAR6D
Expression Region	1-376
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.