



Recombinant Human Pleiotropic regulator 1 (PLRG1)

Product Code	CSB-MP018204HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O43660
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MVEEVQKHSV HTLVFRSLKR THDMFVADNG KPVPLDEESH KRKMAIKLRN EYGPVLHMPT SKENLKEKGP QNATDSYVHK QYPANQQQEV EYFVAGTHPY PPGPGVALTA DTKIQRMPSE SAAQSLAVAL PLQTKADANR TAPSGSEYRH PGASDRPQPT AMNSIVMETG NTKNSALMAK KAPTMPKPQW HPPWKLYRVI SGHLGWVRCI AVEPGNQWFV TGSADRTIKI WDLASGKLKL SLTGHISTVR GVIVSTRSPY LFSCGEDKQV KCWDLEYNKV IRHYHGHLSA VYGLDLHPTI DVLVTCRSRDS TARIWDVRTK ASVHTLSGHT NAVATVRCQA AEPQIITGSH DTTIRLWDLV AGKTRVTLTN HKKSVRAVVL HPRHYTFASG SPDNIKQWKF PDGSFIQNLS GHNAIINTLT VNSDGVLVSG ADNGTMHLWD WRTGYNFQRV HAAVQPGSLD SESGIFACAF DQSESRLTA EADKTIKVYR EDDTATEETH PVS WKPEI IK RKRF
Source	Mammalian cell
Target Names	PLRG1
Protein Names	Recommended name: Pleiotropic regulator 1
Expression Region	1-514
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.