



Recombinant Human Pygopus homolog 2 (PYGO2)

Product Code	CSB-MP883586HU
Abbreviation	PYGO2
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.	Q9BRQ0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	AASAPPPD KLEGGGGPAP PPAPPSTGRK QGKAGLQMKS PEKRRRSNT QGPAYSHLTE FAPPPTPMVD HLVASNPFED DFGAPKVGVA APPFLGSPVP FGGFRVQGGM AGQVPPGYST GGGGGPQPLR RQPPFPNP MGPAFNMPPQ GPGYPPPGNM NFPSQPFNQP LGQNFSPPSG QMMPGPVGGF GPMISPTMGQ PPRAELGPPS LSQRFAQPGA PFGPSPLQRP GQGLPSLPPN TSPFPGDPG FPGPGGEDGG KPLNPPASTA FPQEPHSGSP AA AVNGNQPS FPPNSSGRGG GTPDANSLAP PGKAGGGSGP QPPPGLVYPC GACRSEVNDD QDAILCEASC QKWFHRECTG MTESAYGLLT TEASAVWACD LCLKTKEIQS VYIREGMGQL VAANDG
Source	Mammalian cell
Target Names	PYGO2
Protein Names	Recommended name: Pygopus homolog 2
Expression Region	2-406
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 of Mature 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.