



Recombinant Human Forkhead box protein O6 (FOXO6)

Product Code	CSB-MP008840HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A8MYZ6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	<p>MAAKLRAHQV DVDPDFAPQS RPRSCTWPLP QPDLAGDEDG ALGAGVAEGA EDCGPERRAT APAMAPAPPL GAEVGPLRKA KSSRRNAWGN LSYADLITKA IESAPDKRLT LSQIYDWMVR YVPYFKDKGD SNSSAGWKNS IRHNLSLHTR FIRVQNEG TG KSSWWMLNPE GGKTGKTPRR RAVSMDNGAK FLRIK GKASK KKQLQAPERS PDDSSPSAPA PGPVPAAAKW AASPASHASD DYEAWADFRG GGRPLLGEAA ELEDDEALEA LAPSSPLMYP SPASALSPAL GSRCPGELPR LAELGGPLGL HGGGGAGLPE GLLDGAQDAY GPRPAPRPGP VLGAPGELAL AGAAAAYPGK GAAPYAPPAP SRSALAHPI S LMTLPGEAGA AGLAPPGHAA AFGGPPGGLL LDALPGPYAA AAAGPLGAAP DRFPADLDLD MFSGSLECDV ESIILNDFMD SDEMDFNFDS ALPPPPPGLA GAPPPNQSWV PG</p>
Source	Mammalian cell
Target Names	FOXO6
Protein Names	Recommended name: Forkhead box protein O6
Expression Region	1-492
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.