



Recombinant Human Uncharacterized protein C21orf2 (C21orf2)

Product Code	CSB-MP003758HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O43822
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MKLTRKMLVTRAKASELH SVRKLNCWGSRLTDISICQEMPSLEVITLSVNSISTL EPVSR CQRLSELYLRRNRIPSLAELFYLKGLPRLRVLWLAENPCCGTSPHRYRMTVLR TLPRLQK LDNQAVTEEELSRALSEGEEITAAPEREGTGHGGPKLCCTLSSLSSAAETGRD PLDSEEE ATGAQDERGLKPPSRGQFPSLSARDASSSHRGRVSGGPLGAAAASAHCTHC TETVGREHG ASQGPVGREHGASQGLEELCPRGSCVCGSVNAHTRVTRAPHGAVLAPQPLL LSWSVECGP GPCWAEGNRSHVEEVPHTRPQAGLLCSDSPSPVNVLTAILLLLRELD AEGLEA VQQT VGS RLQALRGEEVQEHA E
Source	Mammalian cell
Target Names	C21orf2
Protein Names	Recommended name: Uncharacterized protein C21orf2 Alternative name(s): C21orf-HUMF09G8.5 YF5/A2
Expression Region	1-375
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 of Isoform 4
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.