



Recombinant Human Melanoregulin (MREG)

Product Code	CSB-YP014788HU
Abbreviation	MREG
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.	Q8N565
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGLRDWLRTV CCCC GCECLE ERALPEKEPL VSDNNPYSSF GATLVRDDEK NLWSMPHDVS HTEADDDRTL YNLIVIRNQQ AKDSEEWQKL NYDIHTLRQV RREVRNRWKC ILEDLGFQKE ADSLLSVTKL STISDSKNTR KAREMLLKLA EETNIFPTSW ELSERYLFVV DRLIALDAAE EFFKLARTY PKKPGVPCLA DGQKELHYLP FPSP
Source	Yeast
Target Names	MREG
Protein Names	Recommended name: Melanoregulin Alternative name(s): Dilute suppressor protein homolog
Expression Region	1-214
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.