



Recombinant Human GTP-binding protein REM 2 (REM2)

Product Code	CSB-EP812899HU-B
Abbreviation	REM2
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.	Q8IYK8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MHTDLDTDMD MDTETTALCP SGSRRASPPG TPTPEADATL LKKSEKLLAE LDRSGLPSAP GAPRRRGSMV VPYKHLRRA QAVDELWPP QASSGSSDS LGSGEAAPAQ KDGIFKMLV GESVGVKSTL AGTFGGLQGD SAHEPENPED TYERRIMVDK EEVTLVVYDI WEQGDAGGWL RDHCLQTGDA FLIVFSVTDR RSFSKVPETL LRLRAGRPHH DLPVILVGNK SDLARSREVS LEEGRHLAGT LSCKHIETSA ALHHNTRELF EGA VRQIRLR RGRNHAGGQR PDPGSPEGPA PPARRESLTK KAKRFLANLV PRNAKFFKQR SRSCHDLSVL
Source	E.coli
Target Names	REM2
Protein Names	Recommended name: GTP-binding protein REM 2 Alternative name(s): Rad and Gem-like GTP-binding protein 2
Expression Region	1-340
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.