



Recombinant Human Ran guanine nucleotide release factor (RANGRF)

Product Code	CSB-YP019319HU
Abbreviation	RANGRF
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.	Q9HD47
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MEPTRDCPLF GGAFSAILPM GAIDVSDLRP VPDNQEVFCH PVTDQSLIVE LLELQAHVRG EAAARYHFED VGGVQGARAV HVESVQPLSL ENLALRGRCQ EAWVLSGKQQ IAKENQQVAK DVTLHQALLR LPQYQTDLLL TFNQPPPDNR SSLGPENLSP APWSLGDFEQ LVTSLTLHDP NIFGPQ
Source	Yeast
Target Names	RANGRF
Protein Names	Recommended name: Ran guanine nucleotide release factor Short name= RanGNRF Alternative name(s): Ran-binding protein MOG1
Expression Region	1-186
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.