



Recombinant Human Ral-GDS-related protein (RGL4)

Product Code	CSB-YP814242HU
Abbreviation	RGL4
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.	Q8IZJ4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MRKLLTNLPA AAVLSAQVYS AVLQGLWEEN VCGTPGRTRV CTALLYGQVC PFQDSTDGLR TITSILFNWP PENTSVYYQP QQRSSFRIKL AFRNLSWPGL GLEDHQEIVL GQLVLPEPNE AKPDDPAPRP GQHALTMPAL EPAPPLLADL GPALEPESPA ALGPPGYLHS APGPAPAPGE GPPPGTVLEP QSAPESSCPC RGSVKNQPSE ELPDMTTFPP RLLAEQLTLM DAELFKKVVL HECLGCIWGG GHLKGNEHMA PTVRATIAHF NRLTNCITTS CLGDHSMRAR DRARVEHWI KVARECLSLN NFSSVHVIVS ALCSNPIGQL HKTWAGVSSK SMKELKELCK KDTAVKRDLL IKAGSFKVAT QERNPQRVQM RLRRQKKGVV PFLGDFLTEL QRLDSAIPDD LDGNTNKRSK EVRVLQEMQL LQVAAMNYRL RPLEKFVITYF TRMEQLSDKE SYKLSCQLEP ENP
Source	Yeast
Target Names	RGL4
Protein Names	Recommended name: Ral-GDS-related protein Short name= hRGR Alternative name(s): Ral guanine nucleotide dissociation stimulator-like 4 Short name= RalGDS-like 4
Expression Region	1-473
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.



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