



Recombinant Human Ral guanine nucleotide dissociation stimulator-like 1 (RGL1)

Product Code	CSB-EP019624HU
Abbreviation	RGL1
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.	Q9NZL6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MKLLWQAKMS SIQDWGEEVE EGAVYHVTLK RVQIQQAANK GARWLGVEGD QLPPGHTVSQ YETCKIRTIK AGTLEKLVEN LLTAFGDNDF TYISIFLSTY RGFSTKEVL ELLLDRYGNL TSPNCEEDGS QSSSES KMVI RNAIASILRA WLDQCAEDFR EPPHFPC LQK LLDYLTRMMP GSDPERRAQN LLEQFQKQEV ETDNGLPNTI SFSLEEEEL EGGESAFTC FSEDLVAEQL TYMDAQLFKK VVPHHCLGCI WSR RD KKENK HLAPTIRATI SQFNTLT KCV VSTILGGKEL KTQQR AKIIE KWINIAHECR LLKNFSSLRA IVSALQSNSI YRLKKTWAAV PRDRMLM FEE LSDIFSDHNN HLTSRELLMK EGTSKFANLD SSVKENQKRT QRRLQLQKDM GVMQGTVPYL GTFLTDLTML DTALQDYIEG GLINFEKRRR EFEVIAQIKL LQSACNSYCM TPDQKFIQWF QRQQLL TEE SYALSCEIEA AADASTTSPK PRKSMVKRLS LLFLGSDMIT SPTPTKEQPK STAGSSGES MDSVSVSSCE SNHSEAE EGS ITPMDTPDEP QKKLSESSSS CSSIHSMDTN SSGMSSLINP LSSPPSCNNN PKIHKRSVSV TSITSTVLPP VYNQQNEDTC IIRISVEDNN GNMYSIMLT SQDKTPAVIQ RAMLKHNLD DPAEEYELVQ VISEDKELVI PDSANVFYAM NSQVNFDFIL RKKNSMEEQV KLR SRTSLTL PRTAKRGCWS NRH SKITL
Source	E.coli
Target Names	RGL1
Protein Names	Recommended name: Ral guanine nucleotide dissociation stimulator-like 1 Short name= RalGDS-like 1
Expression Region	1-768
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.