



# Recombinant Mouse Ral guanine nucleotide dissociation stimulator-like 1 (Rgl1)

<b>Product Code</b>	CSB-BP019624MO
<b>Abbreviation</b>	Rgl1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q60695
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MKLLWQAKMS SIQDWGEEVE EGAVYHVTLK RVQIQQAANK GARWLGVEGD QLPPGHTVSQ YETCKIRTIK AGTLEKLVEN LLTAFGDNDF TYISIFLSTY RGFSTKEVL ELLLDRYGNL TGPNCEDDGS QSSPESKAVI RNAIASILRA WLDQCAEDFR EPPHFPCQLK LLEYLKQMMP GSDPERRAQN LLEQFQKQDV DSDNGLLNTS SFSLEEEEEEL ESGGSAEFTN FSEDLVAEQL TYMDAQLFKK VVPHHCLGCI WSQRDKKENK HLAPTIRATI SQFNTLTKCV VSTVLGSKEL KTQQRARVIE KWINIAHECR ILKNFSSLRA IVSALQSNSI YRLKKAWAAV PKDRMLMFEE LSDIFSDHNN HLTSRELLMK EGTSKFANLD SSVKENQKRT QRRLQLQKDM GVMQGTVPYL GTFLDLTML DTALQDYIEG GLINFEKRRR EFEVIAQIKL LQSACNSYCM GPDQKFIQWF QRQQLSEEE SYALSCEIEA AADANTTSPK PRKSMVKRLS LLFLGSDIIP GSTPTKEQPK SAASGSSGES MDSVSVSSCE SNHSEAEEGP VTPMDTPDEP QKKLSESSSS CSSIHSMDTN SSGMSSLINP LSSPPTCINN PKIHKRSVSV TSITSTVLPP VYNQQNEDTC IIRISVEDNN GNMYSIMLT SQDKTPAVIQ RAMSKHNLES DPAEEYELVQ VISEDKELVI PDSANVFYAM NSQVNFDFIL RKKNSVEEQV KLRRTSLTL PRTAKRGCWS NRHSKITL
<b>Source</b>	Baculovirus
<b>Target Names</b>	Rgl1
<b>Protein Names</b>	Recommended name: Ral guanine nucleotide dissociation stimulator-like 1 Short name= RalGDS-like 1
<b>Expression Region</b>	1-768
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.