



# Recombinant Human Ral guanine nucleotide dissociation stimulator-like 2 (RGL2)

<b>Product Code</b>	CSB-YP019625HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O15211
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	<p>MLPRPLRLLL DTSPPGGVVL SSFRSRDPEE GGGPGGLVVG GGQEEEEEEE            EEAPVSVWDE EEDGAVFTVT SRQYRPLDPL VPMPPRRSSR RLRAGTLEAL            VRHLLDTRTS GTDVSFMSAF LATHRAFTST PALLGLMADR LEALESHTD            ELERTTEVAI SVLSTWLASH PEDFGSEAKG QLDRLESFLL QTGYAAGKGV            GGGADLIRN LRSRVPQAP DLPKPLALPG DPPADPTDVL VFLADHLAEQ            LTL LDAELFL NLIPSQCLGG LWGHRDRPGH SHLCPSVRAT VTQFNKVAGA            VVSSVLGATS TGE GPGEVTI RPLRPPQRAR LLEKWIRVAE ECRLLRNFS            VYAVVSALQS SPIHRLRAAW GEATRD SLRV FSSLCQIFSE EDNYSQSREL            LVQEVKLQSP LEPHSHKAPR SGSRGGGVVP YLGTFLKDLV MLDAASKDEL            ENGYINFDKR RKEFAVLSEL RRLQNECRGY NLQPDHDIQR WLQGLRPLTE            AQSHRVSCEV EPPGSSDPPA PRVLRPTLVI SQWTEVLGSV GVPTPLVSCD            RPSTGGDEAP TTPAPLLTRL AQHMKWPSVS SLDSALESSP SLHSPADPSH            LSPPASSPRP SRGHRRSASC GSPLSGGAE ASGGTGYGGE            GSGPGASDCR IIRVQME LGE DGSVYKSILV TSQDKAPSVI SRVLKKNNRD            SAVASEYELV QLLPGERELT IPASANVFYA MDGASHDFLL RQRRRSSTAT            PGTSGPSAS GTPPSEGGGG SFPRIKATGR KIARALF</p>
<b>Source</b>	Yeast
<b>Target Names</b>	RGL2
<b>Protein Names</b>	Recommended name: Ral guanine nucleotide dissociation stimulator-like 2 Short name= RalGDS-like 2 Alternative name(s): RalGDS-like factor Ras-associated protein RAB2L
<b>Expression Region</b>	1-777
<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.