



Recombinant Mouse RalA-binding protein 1 (Ralbp1)

Product Code	CSB-BP733815MO
Abbreviation	Ralbp1
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.	Q62172
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	TECFLPPSS SPSEHRRAEH GSGLTRTPSS EEISPTKFPG LYRTGEPSP HDVLHEPPDT VSDDDKDHGK KKGKFKKKEK RTEGYAAFQE DSSGDEAESP SKVKRSKGIH VFKKPSFSKK KEKDFKIKEK PKEEKHKEEK HKEEKHKEKK SKDLTAADV VV KQWKEK KKKK KPIQEPEVPQ MDAPSVKPIF GVPLVDAVER TMMYDGVRLP AVFRECVDYM EKHGMKCEGV YRVSGIKSKV DELKAAYDRE ESPNLEEYEP NTVASLLKQY LRDLPENLLT KELMPRFEEA CGKTTEMEKV QEFQRLLREL PECNHLLLSW LIVHLDHVIA KELETKMNIQ NISIVLSPTV QISNRVLYVL FTHVQELFGT VVLKQVTRPL RWSNMATMPT LPETQAGIKE EIRRQEFLN CLHRDLQGGI KDLSKEERLW EVQRILTALK RKLREAKRQE CETKIAQEIA SLSKEDVSKE EMNENEEVIN ILLAQENEIL TEQEELLAME QFLRRQIASE KEEIDRLRAE IAEIQSRQQH GRSETEEYSS DSESESEDEE ELQLILEDLQ RQNEELEIKN NHLNQAVHEE REAIIELRVQ LRLLMQRAK SEQQPQEEEE PERRGGIGPP PCDGVLEVRV AKEQAKASPS KDRKETPI
Source	Baculovirus
Target Names	Ralbp1
Protein Names	Recommended name: RalA-binding protein 1 Short name= RalBP1 Alternative name(s): Dinitrophenyl S-glutathione ATPase Short name= DNP-SG ATPase Ral-interacting protein 1
Expression Region	2-648
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 of Mature 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.