



Recombinant Danio rerio Ras-like protein family member 12 (RASL12)

Product Code	CSB-EP755978DIL
Abbreviation	RASL12
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.	Q7SZ59
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSLMFGKART CNIVTVPEHE PSEVNIVILG AMGSGKSALT VKFLTKRFIS EYDPNLEDTY SSEEVDQQP VLVKVMdTAD QEGPVNGERY LGWANAFIIV YSIDNRSSF E VCQQYLETVS LYSKGLQPEA PVILLGNKVD MERYRQVSKA DGAALALRFG CLFFEVSACL DFLSVQHIFH EAVREVRRET ERSIRPLFIS EDKSAISLSS APPLTACYKE LPTPATAKLV TVKSSRAQSK RRAPTLTLK GFKIF
Source	E.coli
Target Names	RASL12
Protein Names	Recommended name: Ras-like protein family member 12 Alternative name(s): RAS-like protein Ris
Expression Region	1-255
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.