



# Recombinant Danio rerio 40S ribosomal protein SA (rpsa)

<b>Product Code</b>	CSB-MP768840DIL
<b>Abbreviation</b>	rpsa
<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>	Q803F6
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	SGGLDVLQM KEEDVLKFLA AGTHLGGTNL DFQMEQYVYK RKSDGVYIIN LKKTWEKLLL AARAIVAIEN PADVCVISSR NTGQRAVLKF ASATGSTTFA GRFTPGTFTN QIQAAFREPR LLIVTDPRAD HQPLTEASYV NIPTIALCNT DSPLRYVDIA IPCNNKGPS VGLMWWMLAR EVLRMRGTIS REHPWEVMPD LYFYRDPEEI EKEEQAAAEK AVGKEEFQGE WTAPVPDFNQ PEVADWSEGV QVPSVPIQQF PAGIEAPGKP APAEVYAEDW SAQPATEDWS AAPTAQAGDW GGATADWS
<b>Source</b>	Mammalian cell
<b>Target Names</b>	rpsa
<b>Protein Names</b>	Recommended name: 40S ribosomal protein SA Alternative name(s): 37 kDa laminin receptor precursor Short name= 37LRP 37/67 kDa laminin receptor Short name= LRP/LR 67 kDa laminin receptor Short name= 67LR Laminin rec
<b>Expression Region</b>	2-308
<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 of Mature 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.
<b>Shelf Life</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.