



Recombinant Danio rerio Protein saal1 (saal1)

Product Code	CSB-EP773865DIL
Abbreviation	saal1
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.	Q803M5
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	<p>MASSDRGSEE VDGDSGSSP ELDRNPSPPP EEDETEATEE ADAIGQTIYS KHWLFSTLTR LIQMVSDQEC GPSDSSTELT DDLEEDLCKV WDMAMDKDVA IFLQEFKAPD ILLGVIAKSH NPRLTEICVG ILGNMACFHD TCVSLSQNSD LGAVLLLLLLG DNDPPTLLET CRLLLTCLSQ ADVAPVWLER IRQQSAVCSS LCFIMSSSTN VDLLVKVGEL LDKLFDEDEE LMKSWVSTSH SGTDLQTDNQ PDILSSLLEA AKQLRSESPE ALEVYLHSLQ LLTTVEEGMQ ALVSDDESCGS AVWTFVCELL CEDFCQPDDP PLILQEQLKAL LAPALALLSA LHSSLHTHIS AELLGSLIRI LQFNAENHQS HTAGNSEESH RDDDEQLKAL VETTAEFLSD VLLELQKDV LSVVRSGLHS EKSCVSAVSC LLPQHTAAVQ HLVSLLSDVN PILSDIIKKD FSISSNKSS</p>
Source	E.coli
Target Names	saal1
Protein Names	Recommended name: Protein saal1
Expression Region	1-469
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.