



Recombinant Mouse Lithostathine-2 (Reg2)

Product Code	CSB-EP600523MO
Abbreviation	Reg2
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.	Q08731
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	QVAEEDFP LAEKDLPSAK INCPEGANAY GSYCYLIED RLTWG EADLF CQNMNAGHLV SILSQAESNF VASLVKESGT TASNVTGLH DPKSNRRWHW SSGSLFLFKS WATGAPSTAN RGYCVSLTSN TAYKKWKDEN CEAQYSFVCK FRA
Source	E.coli
Target Names	Reg2
Protein Names	Recommended name: Lithostathine-2 Alternative name(s): Islet of Langerhans regenerating protein 2 Short name= REG-2 Pancreatic stone protein 2 Short name= PSP Pancreatic thread protein 2 Short name= PTP
Expression Region	23-173
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.