



Recombinant Human Stomatin-like protein 2, mitochondrial (STOML2)

Product Code	CSB-EP892131HU
Abbreviation	STOML2
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.	Q9UJZ1
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	SS GLPRNTVVLV VPQQEAWVVE RMGRFHRILE PGLNILIPVL DRIRYVQSLK EIVINVPEQS AVTLDNVTLQ IDGVLYLRIM DPYKASYGVE DPEYAVTQLA QTTMRSELGK LSLDKVFRER ESLNASIVDA INQAADCWGI RCLRYEIKDI HVPPRVKESM QMQVEAERRK RATVLESEGT RESAINVAEG KKQAQILASE AEKAEQINQA AGEASAVLAK AKAKAEAIRI LAAALTQHNG DAAASLTVAE QYVSAFSKLA KDSNTILLPS NPGDVTSMVA QAMGVYGALT KAPVPGTPDS LSSGSSRDVQ GTDASLDEEL DRVKMS
Source	E.coli
Target Names	STOML2
Protein Names	Recommended name: Stomatin-like protein 2 Short name= SLP-2Alternative name(s): EPB72-like protein 2
Expression Region	29-356
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.