



Recombinant Rabbit SPARC (SPARC)

Product Code	CSB-YP022486RB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P36233
Product Type	Recombinant Protein
Immunogen Species	Oryctolagus cuniculus (Rabbit)
Purity	>85% (SDS-PAGE)
Sequence	APQ QEALPDETEV VEETVAEVAE VAEVPVGANP VQVEVGEFEE VEETEEEVVA ENPCQNHCK HGKVCELDEN NTPMCVCQDP TSCPAPVGEF EKVCSNDNKT FDSSCHFFAT KCTLEGTKKG HKLHLDYIGP CKYIPPCLDS ELSEFPLRMR DWLKNVLVTL YERDEGNLL TEKQKLRVKK IHENEKRLEA GDHPVELLAR DFEKNYNMYI FPVHWQFGQL DQHPIDGYLS HTELAPLRAP LIPMEHCTTR FFE
Source	Yeast
Target Names	SPARC
Protein Names	Recommended name: SPARC Alternative name(s): Basement-membrane protein 40 Short name= BM-40 Osteonectin Short name= ON Secreted protein acidic and rich in cysteine
Expression Region	18-273
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.