



Recombinant Human SH3 domain-binding glutamic acid-rich protein (SH3BGR)

Product Code	CSB-EP021219HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P55822
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MPLLLLGETE PLKLERDCRS PVDPWAAASP DLALACLCHC QDLSSGAFPD RGVLGGVLFV TVEMVIKVFV ATSSGSIAR KKQQEVVGFV EANKIDFKEL DIAGDEDNRR WMRENVPG EK KPQNGIPLPP QIFNEEQYCG DFDSFFSAKE ENIIYSFLGL APPPDSKGSE KAEEGGETEA QKEGSEDVGN LPEAQEKNEE EGETATEETE EIAMEGAEGE AEEEEETAEG EEPGEDEDS
Source	E.coli
Target Names	SH3BGR
Protein Names	Recommended name: SH3 domain-binding glutamic acid-rich protein Short name= SH3BGR protein Alternative name(s): 21-glutamic acid-rich protein Short name= 21-GARP
Expression Region	1-239
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.