



Recombinant Drosophila melanogaster Serine-arginine protein 55 (B52)

Product Code	CSB-EP328642DLU-B
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.	P26686
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	VGSRVYVGG LPYGVREERDL ERFFKGYGRT RDILIKNGYG FVEFEDYRDA DDAVYELNGK ELLGERVVVE PARGTARGSN RDRYDDRYGG RRGGGGGRYN EKNKNSRSSS RYGPPLRTEY RLIVENLSSR VSWQDLKDYM RQAGEVTYAD AHKQRRNEGV VEFASLSDMK TAIKLLDDE LNRRRIHLVE DRRGGRSGGG GSGRGRSRS SSSRSRSRSR RRSRSRRSSH SRSKRSRSK SRGGRSKSKS PVKRSRSRS RSNKSRDVSK SKSKSHSRTR SRSPKRERDS RSRRSVSKR ESRRSRSKS IHRDSRSPPP TVSFKSSFYK FTTMPFFCSD RSASAENKSR SRSRSRSASP KNGNASPDRN NESMDD
Source	E.coli
Target Names	B52
Protein Names	Recommended name: Serine-arginine protein 55 Short name= SRP55 Alternative name(s): 52 kDa bracketing protein B52 protein Protein enhancer of deformed
Expression Region	2-376
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.