



Recombinant Human Active regulator of SIRT1 (RPS19BP1)

Product Code	CSB-MP803139HU
Abbreviation	RPS19BP1
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.	Q86WX3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSAALLRRGL ELLAASEAPR DPPGQAKPRG APVKRPRKTK AIQAQKLRNS AKGKVPKSAL DEYRKRECRD HLRVNLKFLT RTRSTVAESV SQQILRQNRG RKACDRPVAK TKKKKAEGTV FTEEDFQKFQ QEYFGS
Source	Mammalian cell
Target Names	RPS19BP1
Protein Names	Recommended name: Active regulator of SIRT1 Alternative name(s): 40S ribosomal protein S19-binding protein 1 Short name= RPS19-binding protein 1 Short name= S19BP
Expression Region	1-136
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.