



Recombinant Human Radical S-adenosyl methionine domain-containing protein 2 (RSAD2)

Product Code	CSB-MP848838HU
Abbreviation	RSAD2
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.	Q8WXG1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MWVLTAAFA GKLLSVFRQP LSSLWRS LVP LFCWLRATFW LLATKRRKQQ LVL RGPDETK EEEEDPPLPT TPTSVNYHFT RQCNYKCGFC FHTAKTSFVL PLEEAKRGLL LLKEAGMEKI NFSGGEPFLQ DRGEYLGKLV RFCKVELRLP SVSIVSNGSL IRERWFQNYG EYLDILAISC DSFDEEVNVL IGRGQGKKNH VENLQKLRRW CRDYRVAFKI NSVINRFNVE EDMTEQIKAL NPVRWKVFQC LLIEGENCGE DALREAERFV IGDEEFERFL ERHKEVSLV PESNQMKKDS YLILDEYMRFLNCRKGRKDP SKSILDVGVE EAIKFSGFDE KMFLKRGGKY IWSKADLKLD W
Source	Mammalian cell
Target Names	RSAD2
Protein Names	Recommended name: Radical S-adenosyl methionine domain-containing protein 2 Alternative name(s): Cytomegalovirus-induced gene 5 protein Viperin Virus inhibitory protein, endoplasmic reticulum-associated, interferon-inducible
Expression Region	1-361
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.