



# Recombinant Human Serpin A9 (SERPINA9)

<b>Product Code</b>	CSB-MP768223HU
<b>Abbreviation</b>	SERPINA9
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q86WD7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	ANAPSAY PRPSSTKSTP ASQVYSLNTD FAFRLYRRLV LETPSQNIFF SPVSVSTSLA MLSLGAHSVT KTQILQGLGF NLTHTPESAI HQGFQHLVHS LTVPSKDLTL KMGSAFVKK ELQLQANFLG NVKRLYEAEV FSTDFSNPSI AQARINSHVK KKTQGKVVDI IQGLDLLTAM VLVNHIFFKA KWEKPFHPEY TRKNFPFLVG EQVTVHVPMM HQKEQFAFGV DTELNCFVLQ MDYKGDVAVF FVLPSKGGKMR QLEQALSART LRKWSHSLQK RWIEVFIPRF SISASYNLET ILPKMGIQNV FDKNADFSGI AKRDSLQVSK ATHKAVLDVS EEGTEATAAT TTKFIVRSKD GPSYFTVSFN RTFLMMITNK ATDGILFLGK VENPTKS
<b>Source</b>	Mammalian cell
<b>Target Names</b>	SERPINA9
<b>Protein Names</b>	Recommended name: Serpin A9 Alternative name(s): Centerin Germinal center B-cell-expressed transcript 1 protein
<b>Expression Region</b>	24-417
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.