



Recombinant Human Sphingomyelin synthase-related protein 1 (SAMD8)

Product Code	CSB-CF822254HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q96LT4
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MAGPNQLCIRRWTTKHVAVWLKDEGFFEYVDILCNKHRLDGITLLTLTEYDLRS PPLEIK VLGDIKRLMLSVRKLQKIHIDVLEEMGYNSDSPMGSMTPFISALQSTDWLCNG ELSHDCD GPITDLNSDQYQYMNGKNKHSVRRLDPEYWKTILSCIYVFIVFGFTSFIMVIVHE RVPDM QTYPPLPDIFLDSVPRIPWAFAMTEVCGMILCYIWLLVLLLHKHRSILLRRLCSL MGTVF LLRCFTMFVTSLVPGQHLQCTGKIYGSVWEKLRFAIWSGFGMTLTGVHTC GDYMFSG HTVVLTMNFFVTEYTPRSWNFLHTLSWVLNLFGIFFILAAHEHYSIDVFIAYIT TRLF LYYHTLANTRAYQQSRRARIWFPMFSFFECNVNGTVPNEYCWPFSKPAIMKR LIG
Source	in vitro E.coli expression system
Target Names	SAMD8
Protein Names	Recommended name: Sphingomyelin synthase-related protein 1 Short name= SMSr Alternative name(s): Sterile alpha motif domain-containing protein 8 Short name= SAM domain-containing protein 8
Expression Region	1-415
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
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.