



Recombinant Human Septin-9 (41526)

Product Code	CSB-EP883392HU
Abbreviation	41526
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.	Q9UHD8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MKKSYSGGTR TSSGRLRRLG DSSGPALKRS FEVEEVETPN STPPRRVQTP LLRATVASST QKFQDLGVKN SEPSARHVDS LSQRSPKASL RRVELSGPKA AEPVSRRETEL SIDISSKQVE NAGAIGPSRF GLKRAEVLGH KTPEPAPRRT EITIVKPQES AHRRMEPPAS KVPEVPTAPA TDAAPKRVEI QMPKPAEAPT APSPAQTLEN SEPAPVSQLQ SRLEPKPQPP VAEATPRSQE ATEAAPSCVG DMADTPRDAG LKQAPASRNE KAPVDFGYVG IDSILEQMRR KAMKQGFEFN IMVVGQSGLG KSTLINTLFK SKISRKSVQP TSEERIPKTI EIKSITHDIE EKGVRMCLTV IDTPGFGDHI NNENCWQPIM KFINDDQYEKY LQEEVNINRK KRIPDTRVHC CLYFIPATGH SLRPLDIEFM KRLSKVVNIV PVIKADTLT LEERVHFKQR ITADLLSNGI DVYPQKEFDE DSEDRLVNEK FREMIPFAVV GSDHEYQVNG KRILGRKTKW GTIEVENTH CEFAYLRDLL IRTMQNIKD ITSSIHFEAY RVKRLNEGSS AMANGMEEKE PEPEM
Source	E.coli
Target Names	SEPT9
Protein Names	Recommended name: Septin-9 Alternative name(s): MLL septin-like fusion protein MSF-A Short name= MLL septin-like fusion protein Ovarian/Breast septin Short name= Ov/Br septin Septin D1
Expression Region	1-586
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.



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