



Recombinant Human Protein AF-9 (MLLT3)

Product Code	CSB-MP014635HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P42568
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MASSCAVQVK LELGHRAQVR KKPTVEGFTH DWMVFVRGPE HSNIQHFVEK VVFHLHESFP RPKRVCKDPP YKVEESGYAG FILPIEVYFK NKEEPRKVRF DYDLFLHLEG HPPVNHLRCE KLTFNNTPTED FRRKLLKAGG DPNRSIHTSS SSSSSSSSSS SSSSSSSSSSS SSSSSSSSSSS SSSSSSSSSSS TSFSKPHKLM KEHKEKPSKD SREHKSAFKE PSRDHNKSSK ESSKKPKENK PLKEEKIVPK MAFKEPKMS KEPKPDNLL TITSGQDKKA PSKRPPISDS EELSAKRRKK SSSEALFKSF SSAPPLILTC SADKKQIKDK SHVKMGKVKI ESETSEKKKS TLPPFDDIVD PNDS DVEENI SSKSDSEQPS PASSSSSSSSS SFTPSQTRQQ GPLRSIMKDL HSDDNEEESD EVEDNDNDSE MERPVNRGGS RSRRVSLSDG SDSESSSASS PLHHEPPPPL LKTNNNQILE VKSPIKQSKS DKQIKNGECD KAYLDELVEL HRRLMTLRER HILQQIVNLI EETGFHITN TTFDFDLCSL DKTTVRKLQS YLETSGTS
Source	Mammalian cell
Target Names	MLLT3
Protein Names	Recommended name: Protein AF-9 Alternative name(s): ALL1-fused gene from chromosome 9 protein Myeloid/lymphoid or mixed-lineage leukemia translocated to chromosome 3 protein YEATS domain-containing protein 3
Expression Region	1-568
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.