



# Recombinant Human Protein AF-9 (MLLT3)

<b>Product Code</b>	CSB-EP014635HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P42568
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MASSCAVQVK LELGHRAQVR KKPTVEGFTH DWMVFVRGPE HSNIQHFVEK VVFHLHESFP RPKRVCKDPP YKVEESGYAG FILPIEVYFK NKEEPRKVRF DYDLFLHLEG HPPVNHLRCE KLTFNPTED FRRKLLKAGG DPNRSIHTSS SSSSSSSSSS SSSSSSSSSSS SSSSSSSSSSS SSSSSSSSSSS TSFSKPHKLM KEHKEKPSKD SREHKSAFKE PSRDHNKSSK ESSKKPKENK PLKEEKIVPK MAFKEPKMS KEPKPDNLL TITSGQDKKA PSKRPPISDS EELSAKRRKK SSSEALFKSF SSAPPLILTC SADKKQIKDK SHVKMGKVKI ESETSEKKKS TLPPFDDIVD PNDSVVEENI SSKSDSEQPS PASSSSSSSSS SFTPSQTRQQ GPLRSIMKDL HSDDNEEESD EVEDNDNDSE MERPVNRGGS RSRRVSLSDG SDSESSSASS PLHHEPPPPL LKTNNNQILE VKSPIKQSKS DKQIKNGECD KAYLDELVEL HRRLMTLRER HILQQIVNLI EETGFHITN TTFDFDLCSL DKTTVRKLQS YLETSGTS
<b>Source</b>	E.coli
<b>Target Names</b>	MLLT3
<b>Protein Names</b>	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
<b>Expression Region</b>	1-568
<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 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.