

Recombinant Human MLLT3 protein, His-tagged

Cat. No. MLLT3-294H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MLLT3 protein(P42568)(574aa), fused with His Tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	574aa
Molecular Mass	64.2kDa
AA Sequence	MHHHHHHASS CAVQVKLELG HRAQVRKKPT VEGFTHDWMV FVRGPEHSNI QHFVEKVVFH LHESFPRPKR VCKDPPYKVE ESGYAGFILP IEVYFKNKEE PRKVRFDYDL FLHLEGHPPV NHLRCEKLTFF NNPTEDFRRK LLKAGGDPNR SIHTSSSSSS SSSSSSSSSS SSSSSSSSSS SSSSSSSSSS SSSSSSTSFS KPHKLMKEHK EKPSKDSREH KSAFKEPSRD HNKSSKESSK KPKENKPLKE EKIVPKMAFK EPKMSKEPK PDSNLLTITS GQDKKAPSKR PPISDSEELS AKKRKKSSSE ALFKSFSSAP PLILTCSADK KQIKDKSHVK MGKVKIESET SEKKKSTLPP FDDIVDPNDS DVEENISSKS DSEQSPASS SSSSSSSFTP SQTRQQGPLR

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SIMKDLHSDD
 NEEESDEVED NDNDSEMERP VNRGGSRSRR VSLSDGSDSE SSSASSPLHH
 EPPPPLLKTN
 NNQILEVKSP IKQSKSDKQI KNGECDKAYL DELVELHRRL MTLRERHILQ
 QIVNLIETG
 HFHITNTTFD FDLCSLDKTT VRKLQSYLET SGTS

Endotoxin < 1EU/μg

Purity >95%(SDS-PAGE & RP-HPLC)

Storage If the sample is used within 2-4 weeks, it can be stored at low temperature at 4°C.
 For long-term storage, it is recommended to add carrier protein (0.1% HSA or BSA)
 and store at -20~ -80°C.
 Avoid multiple freeze-thaws.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of
 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name MLLT3 myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila);
 translocated to, 3 [Homo sapiens]

Official Symbol MLLT3

Synonyms MLLT3; myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila);
 translocated to, 3; myeloid/lymphoid or mixed lineage leukemia (trithorax (Drosophila)
 homolog); translocated to, 3; protein AF-9; AF 9; AF9; YEATS3; YEATS domain-
 containing protein 3; ALL1-fused gene from chromosome 9 protein; myeloid/lymphoid
 or mixed-lineage leukemia translocated to chromosome 3 protein; myeloid/lymphoid

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or mixed-lineage leukemia (trithorax homolog); translocated to, 3; FLJ2035;

Gene ID	4300
mRNA Refseq	NM_004529
Protein Refseq	NP_004520
MIM	159558
UniProt ID	P42568

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