

Product Information

MemDX™ Membrane Protein Human MLLT3 (MLLT3 super elongation complex subunit)

Expressed *in vitro* E.coli expression system, Full Length

Cat. No.: **MPX0975K**

This product is for research use only and is not intended for diagnostic use.

This product is a Human MLLT3 membrane protein expressed *in vitro* E.coli expression system. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

MLLT3

Protein Length

Full Length

Protein Class

Receptor

Molecular Weight

77.4kDa

Sequence

MASSCAVQVKLELGHRAQVRKKPTVEGFTHDWMVFVRGPEHSNIQHFVEKVVFHLHESFPRPKRVCKDPPYKVEESGYAGFILPIE

Product Description

Expression Systems

in vitro E.coli expression system

Tag

6xHis and B2M tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Purity

>90% as determined by SDS-PAGE.

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

MLLT3

Full Name

MLLT3 super elongation complex subunit

Alternative Names

MLLT3; AF9; YEATS3; protein AF-9; ALL 1-fused gene from chromosome 9 protein; KMT2A/MLLT3 fusion protein; YEATS domain-containing protein 3; myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog); translocated to, 3; myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila); translocated to, 3; myeloid/lymphoid or mixed-lineage leukemia translocated to chromosome 3 protein; myeloid/lymphoid or mixed-lineage leukemia; translocated to 3; MLLT3 super elongation complex subunit

Gene ID

[4300](#)

UniProt ID

[P42568](#)