

MLLT11 抗原(重组蛋白)

中文名称: MLLT11 抗原(重组蛋白)

- 英文名称: MLLT11 Antigen (Recombinant Protein)
- 别名: AF1Q
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	MLLT11 transcription factor 7 cofactor
Synonyms:	AF1Q
Swissprot:	Q13015
Gene Accession:	BC008445
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The gene variously symbolized ALL1, HRX, or MLL located on 11q23 h as been demonstrated to be fused with a number of translocation par tners in cases of leukemia. t(1;11)(q21;q23) translocations that fused t he MLL gene to a gene on chromosomal band 1q21 in 2 infants with acute myelomonocytic leukemia have been demonstrated. The N-termi nal portion of the MLL gene is critical for leukemogenesis in transloca tions involving band 11q23. This gene encodes 90 amino acids. It was found to be highly expressed in the thymus but not in peripheral lym phoid tissues. In contrast to its restricted distribution in normal hemat opoietic tissue, this gene was expressed in all leukemic cell lines teste

