

## Product datasheet for **MR225849**

### Runx1t1 (NM\_001111026) Mouse Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Runx1t1 (NM_001111026) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Runx1t1
Synonyms:	Cbfa2t1h; ETO; MTG8
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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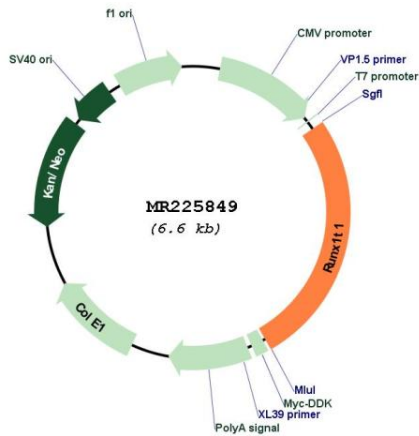


**Cytogenetics:** 4 5.88 cM

**MW:** 65.5 kDa

**Gene Summary:** Transcriptional corepressor which facilitates transcriptional repression via its association with DNA-binding transcription factors and recruitment of other corepressors and histone-modifying enzymes. Can repress the expression of MMP7 in a ZBTB33-dependent manner. Can repress transactivation mediated by TCF12 (By similarity). Acts as a negative regulator of adipogenesis (PubMed:23527555).[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for MR225849