

SETD3 抗原（重组蛋白）

中文名称： SETD3 抗原（重组蛋白）

英文名称： SETD3 Antigen (Recombinant Protein)

别名： SET domain containing 3; C14orf154

相关类别： 抗原

储存： 冷冻（-20℃）

概述

Fusion protein corresponding to a region derived from 97-296 amino acids of human SETD3

技术规格

Full name:	SET domain containing 3
Synonyms:	C14orf154
Swissprot:	Q86TU7
Gene Accession:	BC009054
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Histone methyltransferase that methylates 'Lys-4' and 'Lys-36' of histone H3 (H3K4me and H3K36me). Acts as a transcriptional activator. Plays an important role in the transcriptional regulation of muscle cell differentiation via interaction with MYOD1.

