

JMJD7 抗原(重组蛋白)

- 中文名称: JMJD7 抗原(重组蛋白)
- 英文名称: JMJD7 Antigen (Recombinant Protein)
- 别名: jumonji domain containing 7
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 128-307 amino acids of human JMJD7

技术规格

Full name:	jumonji domain containing 7
Swissprot:	P0C870
Gene Accession:	BC025290
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a highly conserved protein with a JmjC domain , which are part of the cupin metalloenzyme superfamily. JmjC pro teins may function as 2-oxoglutarate-Fe(II)-dependent dioxygenase s. Most tissues also express read-through transcripts from this gen e into the downstream phospholipase A2, group IVB (cytosolic) ge ne, some of which may encode fusion proteins combining the N-t erminus of this protein with the phospholipase A2, group IVB prot ein.