

RBM5 抗原(重组蛋白)

- 中文名称: RBM5 抗原 (重组蛋白)
- 英文名称: RBM5 Antigen (Recombinant Protein)
- 别名: RNA binding motif protein 5; G15; H37; RMB5; LUCA15
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to N terminal 250 amino acids of human RBM5

技术规格

Full name:	RNA binding motif protein 5
Synonyms:	G15; H37; RMB5; LUCA15
Swissprot:	P52756
Gene Accession:	BC002957
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 is a candidate tumor suppressor gene which encodes a nuclear RNA binding protein that is a component of the spliceoso me A complex. The encoded protein plays a role in the induction of cell cycle arrest and apoptosis through pre-mRNA splicing of m ultiple target genes including the tumor suppressor protein p53. T his gene is located within the tumor suppressor region 3p21.3, an d may play a role in the inhibition of tumor transformation and p



rogression of several malignancies including lung cancer.