

## 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

<b>Full name:</b>	RNA binding motif protein 5
<b>Synonyms:</b>	G15; H37; RMB5; LUCA15
<b>Swissprot:</b>	P52756
<b>Gene Accession:</b>	BC002957
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	This gene is a candidate tumor suppressor gene which encodes a nuclear RNA binding protein that is a component of the spliceosome A complex. The encoded protein plays a role in the induction of cell cycle arrest and apoptosis through pre-mRNA splicing of multiple target genes including the tumor suppressor protein p53. This gene is located within the tumor suppressor region 3p21.3, and may play a role in the inhibition of tumor transformation and progression of several malignancies including lung cancer.