

## FAIM2 抗原（重组蛋白）

中文名称： FAIM2 抗原（重组蛋白）

英文名称： FAIM2 Antigen (Recombinant Protein)

别名： LFG; LFG2; NGP35; NMP35; TMBIM2

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to N terminal 105 amino acids of human FAIM2

技术规格：

<b>Full name:</b>	Fas apoptotic inhibitory molecule 2
<b>Synonyms:</b>	LFG; LFG2; NGP35; NMP35; TMBIM2
<b>Swissprot:</b>	Q9BWQ8
<b>Gene Accession:</b>	BC000051
<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>	FAIM2 (Fas apoptotic inhibitory molecule 2), also known as LFG (Protein lifeguard), TMBIM2 (Transmembrane BAX inhibitor motif-containing protein 2) and NMP35 (neural membrane protein 35), is a 316 amino acid multipass membrane protein that uniquely protects cells from Fas-induced apoptosis. Though widely expressed, FAIM2 expression is highest in hippocampus. FAIM2 contains seven transmembrane domains and resembles Bax Inhibitor-1, another anti-apoptotic protein. Overexpression of FAIM2 results in decreased caspase activation and reduced incidence of programmed cell death.

