

## RNF128 抗原（重组蛋白）

中文名称： RNF128 抗原（重组蛋白）

英文名称： RNF128 Antigen (Recombinant Protein)

别名： ring finger protein 128; GRAIL

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Fusion protein corresponding to a region derived from 39-207 amino acids of human RNF128

### 技术规格

<b>Full name:</b>	ring finger protein 128
<b>Synonyms:</b>	GRAIL
<b>Swissprot:</b>	Q8TEB7
<b>Gene Accession:</b>	BC063404
<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>	The protein encoded by this gene is a type I transmembrane protein that localizes to the endocytic pathway. This protein contains a RING zinc-finger motif and has been shown to possess E3 ubiquitin ligase activity. Expression of this gene in retrovirally transduced T cell hybridoma significantly inhibits activation-induced IL2 and IL4 cytokine production. Induced expression of this gene was observed in anergic CD4(+) T cells, which suggested a role in the induction of anergic phenotype. Alternatively spliced transcript variants encoding distinct isoforms have been reported.