

RNF40 抗原（重组蛋白）

中文名称： RNF40 抗原（重组蛋白）

英文名称： RNF40 Antigen (Recombinant Protein)

别名： ring finger protein 40, E3 ubiquitin protein ligase; BRE1B; RBP95; STARING

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 250 amino acids of human RNF40

技术规格

Full name:	ring finger protein 40, E3 ubiquitin protein ligase
Synonyms:	BRE1B; RBP95; STARING
Swissprot:	O75150
Gene Accession:	BC006133
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene contains a RING finger, a motif known to be involved in protein-protein and protein-DNA interactions. This protein was reported to interact with the tumor suppressor protein RB1. Studies of the rat counterpart suggested that this protein may function as an E3 ubiquitin-protein ligase, and facilitate the ubiquitination and degradation of syntaxin 1, which is an essential component of the neurotransmitter release machinery.