

CFAP410 抗原（重组蛋白）

中文名称： CFAP410 抗原（重组蛋白）

英文名称： CFAP410 Antigen (Recombinant Protein)

别名： cilia and flagella associated protein 410; RDMS; SMDAX; LRRC76; YF5/A2; C21orf2

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 176-375 amino acids of human CFAP410

技术规格

Full name:	cilia and flagella associated protein 410
Synonyms:	RDMS; SMDAX; LRRC76; YF5/A2; C21orf2
Swissprot:	O43822
Gene Accession:	BC031300
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Four alternatively spliced transcript variants encoding four different isoforms have been found for this nuclear gene. All isoforms contain leucine-rich repeats. Three of these isoforms are mitochondrial proteins and one of them lacks the target peptide, so is not located in mitochondrion. This gene is down-regulated in Down syndrome (DS) brain, which may represent mitochondrial dysfunction in DS patients. [provide

d by RefSeq, Sep 2012]