

DNAAF5 抗原(重组蛋白)

中文名称: DNAAF5 抗原(重组蛋白)

英文名称: DNAAF5 Antigen (Recombinant Protein)

别 名: dynein, axonemal, assembly factor 5; CILD18; HEATR2

相关类别: 抗原

储 存: 冷冻(-20℃)

概述

Fusion protein corresponding to a region derived from 651-843 amino acids of human DNAAF5

技术规格

Full name:	dynein, axonemal, assembly factor 5
Synonyms:	CILD18; HEATR2
Swissprot:	Q86Y56
Gene Accession:	BC010850
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 is essential for the preassembly o r stability of axonemal dynein arms, and is found only in organisms with motile cilia and flagella. Mutations in this gene are associated with primary ciliary dyskinesia-18, a disorder characterized by abnor malities of motile cilia. Alternatively spliced transcript variants have been found for this gene.

