

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 or 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 abnormalities of motile cilia. Alternatively spliced transcript variants have been found for this gene.

