

NUDCD3 抗原（重组蛋白）

中文名称： NUDCD3 抗原（重组蛋白）

英文名称： NUDCD3 Antigen (Recombinant Protein)

别名： NudC domain containing 3; NudCL

相关类别： 抗原

储存： 冷冻（-20℃）

概述

Fusion protein corresponding to a region derived from 256-361 amino acids of human NUDCD3

技术规格

Full name:	NudC domain containing 3
Synonyms:	NudCL
Swissprot:	Q8IVD9
Gene Accession:	BC003691
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 product of this gene functions to maintain the stability of dynein intermediate chain. Depletion of this gene product results in aggregation and degradation of dynein intermediate chain, mislocalization of the dynein complex from kinetochores, spindle microtubules, and spindle poles, and loss of gamma-tubulin from spindle poles. The protein localizes to the Golgi apparatus during interphase, and levels of the protein increase after the G1/S transition.

