

DYNC1LI1 抗原（重组蛋白）

中文名称：DYNC1LI1 抗原（重组蛋白）

英文名称：DYNC1LI1 Antigen (Recombinant Protein)

别名：dynein cytoplasmic 1 light intermediate chain 1; LIC1; DLC-A; DNCLI1

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 324-523 amino acids of human DYNC1LI1

技术规格

Full name:	dynein cytoplasmic 1 light intermediate chain 1
Synonyms:	LIC1; DLC-A; DNCLI1
Swissprot:	Q9Y6G9
Gene Accession:	BC131620
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 belongs to light intermediate subunit family, whose members are components of the multiprotein cytoplasmic dynein complex, which is involved in intracellular trafficking and chromosome segregation during mitosis. The protein plays a role in moving the spindle assembly checkpoint (SAC) from kinetochores to spindle poles. The protein may also mediate binding to other cargo molecules to facilitate intracellular vesicle trafficking.