

BBOF1 抗原（重组蛋白）

中文名称： BBOF1 抗原（重组蛋白）

英文名称： BBOF1 Antigen (Recombinant Protein)

别 名： basal body orientation factor 1; CCDC176; C14orf45

相关类别： 抗原

储 存： 冷冻（-20℃）

概述

技术规格

Full name:	basal body orientation factor 1
Synonyms:	CCDC176; C14orf45
Swissprot:	Q8ND07
Gene Accession:	BC044808
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Basal body protein required in multiciliate cells to align and maintain cilia orientation in response to flow. May act by mediating a maturation step that stabilizes and aligns cilia orientation. Not required to respond to planar cell polarity (PCP) or flow-based orientation cues (By similarity).