

## 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

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### 技术规格

<b>Full name:</b>	basal body orientation factor 1
<b>Synonyms:</b>	CCDC176; C14orf45
<b>Swissprot:</b>	Q8ND07
<b>Gene Accession:</b>	BC044808
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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).