

CENPP 抗原（重组蛋白）

中文名称：CENPP 抗原（重组蛋白）

英文名称：CENPP Antigen (Recombinant Protein)

别名：CENP-P; RP11-19J3.3

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

Full name:	centromere protein P
Synonyms:	CENP-P; RP11-19J3.3
Swissprot:	Q6IPU0
Gene Accession:	BC071726
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	CENPP is a subunit of a CENPH (MIM 605607)-CENPI (MIM 300065)-associated centromeric complex that targets CENPA (MIM 117139) to centromeres and is required for proper kinetochore function and mitotic progression. Component of the CENPA-CAD (nucleosome distal) complex, a complex recruited to centromeres which is involved in assembly of kinetochore proteins, mitotic progression and chromosome segregation. May be involved in incorporation of newly synthesized CENPA into centromeres via its interaction with the CENPA-NAC complex.