

YPEL2 抗原(重组蛋白)

中文名称: YPEL2 抗原(重组蛋白)

英文名称: YPEL2 Antigen (Recombinant Protein)

别 名: FKSG4

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	yippee like 2
Synonyms:	FKSG4
Swissprot:	Q96QA6
Gene Accession:	BC132884
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	YPEL2 (yippee-like 2) belongs to a family of five yippee-like proteins, all of which localize to the centrosome or mitotic spindle and are widely expressed in both adult and fetal tissue. This localization plus the fact that the family of human YPEL proteins share a high degree of sequence homology across species suggests that the se proteins may have a conserved function involved in cell division. YPEL2 might be an important factor during the development and malignant transformation of tissues, most notably pancreatic and breast tumors.