

FANCF 抗原(重组蛋白)

中文名称: FANCF 抗原(重组蛋白)

英文名称: FANCF Antigen (Recombinant Protein)

别 名: FAF

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to C terminal 300 amino acids of human FANCF

技术规格:

Full name:	Fanconi anemia, complementation group F
Synonyms:	FAF
Swissprot:	Q9NPI8
Gene Accession:	NP_073562
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 Fanconi anemia complementation group (FANC) currently inc ludes FANCA, FANCB, FANCC, FANCD1 (also called BRCA2), FANC D2, FANCE, FANCF, FANCG, FANCI, FANCJ (also called BRIP1), FA NCL, FANCM and FANCN (also called PALB2). The previously defined group FANCH is the same as FANCA. Fanconi anemia is a genetically heterogeneous recessive disorder characterized by cyto genetic instability, hypersensitivity to DNA crosslinking agents, inc



reased chromosomal breakage, and defective DNA repair. The m embers of the Fanconi anemia complementation group do not s hare sequence similarity; they are related by their assembly into a common nuclear protein complex. This gene encodes the prote in for complementation group F.