

FN1 抗原(重组蛋白)

中文名称: FN1 抗原(重组蛋白)

英文名称: FN1 Antigen (Recombinant Protein)

相关类别: 抗原

储 存: 冷冻(-20℃)

概述

Fusion protein corresponding to a region derived from 32-280 amino acids of human FN1

技术规格

Full name:	fibronectin 1
Synonyms:	FN; CIG; FNZ; MSF; ED-B; FINC; GFND; LETS; GFND2
Swissprot:	P02751
Gene Accession:	BC117176
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes fibronectin, a glycoprotein present in a soluble di meric form in plasma, and in a dimeric or multimeric form at the cell surface and in extracellular matrix. Fibronectin is involved in cell adhe sion and migration processes including embryogenesis, wound healing , blood coagulation, host defense, and metastasis. The gene has three regions subject to alternative splicing, with the potential to produce 2 0 different transcript variants. However, the full-length nature of some variants has not been determined.

