

WIF1 抗原（重组蛋白）

中文名称： WIF1 抗原（重组蛋白）

英文名称： WIF1 Antigen (Recombinant Protein)

别名： WNT inhibitory factor 1; WIF-1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 200 amino acids of human WIF1

技术规格

Full name:	WNT inhibitory factor 1
Synonyms:	WIF-1
Swissprot:	Q9Y5W5
Gene Accession:	BC018037
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 protein encoded by this gene functions to inhibit WNT proteins, which are extracellular signaling molecules that play a role in embryonic development. This protein contains a WNT inhibitory factor (WIF) domain and five epidermal growth factor (EGF)-like domains, and is thought to be involved in mesoderm segmentation. This gene functions as a tumor suppressor gene, and has been found to be epigenetically silenced in various cancers.