

IGFBP5 抗原（重组蛋白）

中文名称：IGFBP5 抗原（重组蛋白）

英文名称：IGFBP5 Antigen (Recombinant Protein)

别名：IBP5

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 21-272 amino acids of human IGFBP5

技术规格

Full name:	insulin-like growth factor binding protein 5
Synonyms:	IBP5
Swissprot:	P24593
Gene Accession:	BC011453
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Insulin-like growth factor-binding protein 5 is a protein that in humans is encoded by the IGFBP5 gene. IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or stimulate the growth promoting effects of the IGFs on cell culture. They alter the interaction of IGFs with their cell surface receptors.