

IRS1 抗原（重组蛋白）

中文名称： IRS1 抗原（重组蛋白）

英文名称： IRS1 Antigen (Recombinant Protein)

别名： HIRS-1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from N terminal 264 amino acids of human IRS1

技术规格

Full name:	insulin receptor substrate 1
Synonyms:	HIRS-1
Swissprot:	P35568
Gene Accession:	BC053895
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 a protein which is phosphorylated by insulin receptor tyrosine kinase. Mutations in this gene are associated with type II diabetes and susceptibility to insulin resistance.