

## GLP2R 抗原(重组蛋白)

中文名称: GLP2R 抗原(重组蛋白)

英文名称: GLP2R Antigen (Recombinant Protein)

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to N terminal 179 amino acids of human GLP2R

## 技术规格

Full name:	glucagon-like peptide 2 receptor
Swissprot:	O95838
Gene Accession:	BC096262
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 G protein-coupled receptor that is closely relate d to the glucagon receptor and binds to glucagon-like peptide-2 (GL P2). Signalling through GLP2 stimulates intestinal growth and increas es villus height in the small intestine, concomitant with increased cry pt cell proliferation and decreased enterocyte apoptosis.