

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 related to the glucagon receptor and binds to glucagon-like peptide-2 (GLP2). Signalling through GLP2 stimulates intestinal growth and increases villus height in the small intestine, concomitant with increased crypt cell proliferation and decreased enterocyte apoptosis.