

EXT1 抗原（重组蛋白）

中文名称：EXT1 抗原（重组蛋白）

英文名称：EXT1 Antigen (Recombinant Protein)

别名：exostosin glycosyltransferase 1; EXT; LGS; TTV; LGCR; TRPS2

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 547-746 amino acids of human EXT1

技术规格：

Full name:	exostosin glycosyltransferase 1
Synonyms:	EXT; LGS; TTV; LGCR; TRPS2
Swissprot:	Q16394
Gene Accession:	BC001174
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 an endoplasmic reticulum-resident type II transmembrane glycosyltransferase involved in the chain elongation step of heparan sulfate biosynthesis. Mutations in this gene cause the type I form of multiple exostoses.