

EXTL3 抗原（重组蛋白）

中文名称： EXTL3 抗原（重组蛋白）

英文名称： EXTL3 Antigen (Recombinant Protein)

别名： RPR; BOTV; REGR; EXTR1; EXTL1L

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to C terminal 250 amino acids of human EXTL3

技术规格：

Full name:	exostosin-like glycosyltransferase 3
Synonyms:	RPR; BOTV; REGR; EXTR1; EXTL1L
Swissprot:	O43909
Gene Accession:	BC006363
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 single-pass membrane protein which functions as a glycosyltransferase. The encoded protein catalyzes the transfer of N-acetylglucosamine to glycosaminoglycan chains. This reaction is important in heparin and heparan sulfate synthesis. Alternative splicing results in the multiple transcript variants.