

## ANGPTL3 抗原（重组蛋白）

中文名称：ANGPTL3 抗原（重组蛋白）

英文名称：ANGPTL3 Antigen (Recombinant Protein)

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 161-460 amino acids of human ANGPTL3

技术规格

<b>Full name:</b>	angiopoietin-like 3
<b>Synonyms:</b>	ANL3; ANG-5; FHBL2; ANGPT5
<b>Swissprot:</b>	Q9Y5C1
<b>Gene Accession:</b>	BC058287
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	This gene encodes a member of a family of secreted proteins that function in angiogenesis. The encoded protein, which is expressed predominantly in the liver, is further processed into an N-terminal coiled-coil domain-containing chain and a C-terminal fibrinogen chain. The N-terminal chain is important for lipid metabolism, while the C-terminal chain may be involved in angiogenesis. Mutations in this gene cause familial hypobetalipoproteinemia type 2.