

LAMA4 抗原（重组蛋白）

中文名称：LAMA4 抗原（重组蛋白）

英文名称：LAMA4 Antigen (Recombinant Protein)

别名：LAMA3; CMD1JJ; LAMA4*-1

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

Full name:	laminin, alpha 4
Synonyms:	LAMA3; CMD1JJ; LAMA4*-1
Swissprot:	Q16363
Gene Accession:	BC004241
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Laminins, a family of extracellular matrix glycoproteins, are the major noncollagenous constituent of basement membranes. They have been implicated in a wide variety of biological processes including cell adhesion, differentiation, migration, signaling, neurite outgrowth and metastasis. Laminins are composed of 3 non identical chains: laminin alpha, beta and gamma (formerly A, B1, and B2, respectively) and they form a cruciform structure consisting of 3 short arms, each formed by

a different chain, and a long arm composed of all 3 chains.