

LAMB3 抗原（重组蛋白）

中文名称： LAMB3 抗原（重组蛋白）

英文名称： LAMB3 Antigen (Recombinant Protein)

别名： LAM5; LAMNB1; BM600-125KDA

相关类别： 抗原

储存： 冷冻（-20℃）

概述

Fusion protein corresponding to C terminal 250 amino acids of human LAMB3

技术规格

Full name:	laminin, beta 3
Synonyms:	LAM5; LAMNB1; BM600-125KDA
Swissprot:	Q13751
Gene Accession:	BC075838
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The product encoded by this gene is a laminin that belongs to a family of basement membrane proteins. This protein is a beta subunit laminin, which together with an alpha and a gamma subunit, forms laminin-5. Mutations in this gene cause epidermolysis bullosa junctional Herlitz type, and generalized atrophic benign epidermolysis bullosa, diseases that are characterized by blistering of the skin. Multiple alternatively spliced transcript variants that encode the same protein have been found for this gene.

