

ITGB1 抗原（重组蛋白）

中文名称：ITGB1 抗原（重组蛋白）

英文名称：ITGB1 Antigen (Recombinant Protein)

别名：CD29; FNRB; MDF2; VLAB; GPIIA; MSK12; VLA-BETA

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 140-378 amino acids of human ITGB1

技术规格

Full name:	integrin, beta 1 (fibronectin receptor, beta polypeptide, antigen CD29 includes MDF2, MSK12)
Synonyms:	CD29; FNRB; MDF2; VLAB; GPIIA; MSK12; VLA-BETA
Swissprot:	P05556
Gene Accession:	BC020057
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Integrins are heterodimeric proteins made up of alpha and beta subunits. At least 18 alpha and 8 beta subunits have been described in mammals. Integrin family members are membrane receptors involved in cell adhesion and recognition in a variety of processes including embryogenesis, hemostasis, tissue repair, immune response and metastatic diffusion of tumor cells. This gene encodes a beta sub

unit. Multiple alternatively spliced transcript variants which encode different protein isoforms have been found for this gene.