

## 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

<b>Full name:</b>	integrin, beta 1 (fibronectin receptor, beta polypeptide, antigen CD29 includes MDF2, MSK12)
<b>Synonyms:</b>	CD29; FNRB; MDF2; VLAB; GPIIA; MSK12; VLA-BETA
<b>Swissprot:</b>	P05556
<b>Gene Accession:</b>	BC020057
<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>	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 subunit. Multiple alternatively spliced transcript variants which encode different protein isoforms have been found for this gene.