

# Recombinant Human ITGB1

Catalog No: #GP10526



Package Size: #GP10526-1 100ug

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## Description

Product Name	Recombinant Human ITGB1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 140-378 amino acids of human integrin, beta 1 (fibronectin receptor, beta polypeptide, antigen CD29 includes MDF2, MSK12)
Target Name	integrin, beta 1 (fibronectin receptor, beta polypeptide, antigen CD29 includes MDF2, MSK12)
Other Names	CD29; FNRB; MDF2; VLAB; GPIIA; MSK12; VLA-BETA
Accession No.	Swissprot:P05556Gene Accession:BC020057
Uniprot	P05556
GenID	3688;
Storage	-20~-80°C, pH 7.6 PBS

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

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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