

ITGB3 抗原(重组蛋白)

中文名称: ITGB3 抗原(重组蛋白)

英文名称: ITGB3 Antigen (Recombinant Protein)

别 名: GT; CD61; GP3A; BDPLT2; GPIIIa; BDPLT16

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 418-718 amino acids of human ITGB3

技术规格

Full name:	integrin subunit beta 3
Synonyms:	GT; CD61; GP3A; BDPLT2; GPIIIa; BDPLT16
Swissprot:	P05106
Gene Accession:	BC127666
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 ITGB3 protein product is the integrin beta chain beta 3. Integrins are integral cell-surface proteins composed of an alpha chain and a beta chain. A given chain may combine with multiple partners resulting in different integrins. Integrin beta 3 is found along with the alpha IIb chain in platelets. Integrins are known to participate in cell adhesion as well as cell-surface mediated signalling.