

Recombinant Human ITGB1 Protein (Gln21-Asp728), N-His tagged

Cat. No. ITGB1-1295H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD29/ITGB1 (Gln21-Asp728) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gln21-Asp728
Form	Lyophilized powder/frozen liquid
Molecular Mass	80.65 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name ITGB1 integrin, beta 1 (fibronectin receptor, beta polypeptide, antigen CD29 includes MDF2, MSK12) [Homo sapiens (human)]

Official Symbol ITGB1

Synonyms ITGB1; integrin, beta 1 (fibronectin receptor, beta polypeptide, antigen CD29 includes MDF2, MSK12); FNRB, MDF2, MSK12; integrin beta-1; CD29; GPIIA; integrin VLA-4 beta subunit; very late activation protein, beta polypeptide; FNRB; MDF2; VLAB; MSK12; VLA-BETA;

Gene ID 3688

mRNA Refseq NM_002211

Protein Refseq NP_002202

MIM 135630

UniProt ID P05556

SDS-PAGE



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