

Recombinant Human ITGB2 Protein (Gly124-Leu363), N-GST tagged

Cat. No. ITGB2-1052H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD18/ITGB2 (Gly124-Leu363) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly124-Leu363
Form	Lyophilized powder/frozen liquid
Molecular Mass	53.62 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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 45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Gene Name ITGB2 integrin, beta 2 (complement component 3 receptor 3 and 4 subunit) [Homo sapiens (human)]

Official Symbol ITGB2

Synonyms ITGB2; integrin, beta 2 (complement component 3 receptor 3 and 4 subunit); CD18, integrin, beta 2 (antigen CD18 (p95), lymphocyte function associated antigen 1; macrophage antigen 1 (mac 1) beta subunit), MF17; integrin beta-2; LFA 1; MAC 1; integrin beta chain, beta 2; complement receptor C3 beta-subunit; complement receptor C3 subunit beta; leukocyte cell adhesion molecule CD18; leukocyte-associated antigens CD18/11A, CD18/11B, CD18/11C; cell surface adhesion glycoproteins LFA-1/CR3/p150,95 subunit beta; cell surface adhesion glycoprotein LFA-1/CR3/P150,959 beta subunit precursor); LAD; CD18; MF17; MF17; LCAMB; LFA-1; MAC-1;

Gene ID 3689

mRNA Refseq NM_000211

Protein Refseq NP_000202

MIM 600065

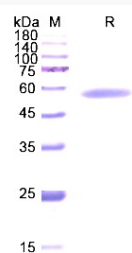
UniProt ID P05107

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SDS-PAGE



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