

Recombinant Human CD41/ITGA2B & CD61/ITGB3 Protein, C-His

Summary

Catalog No.	EHC33302
Alternative Names	CD41, ITGAB, GPIIb, ITGA2B, Platelet membrane glycoprotein IIb, GP2B, Integrin alpha-IIb, GPalpha Iib, GPIIIa, Integrin beta-3, CD61, ITGB3, Platelet membrane glycoprotein IIIa, GP3A
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P08514 & P05106
Protein length	ITGA2B [Met1-Thr621] & ITGB3 [Met1-His472]
Nature	Recombinant
Predicted molecular weight	70.13 kDa & 54.98 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Homo sapiens (Human)

Note

For research use only.

Data Image
