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32-17322: Recombinant human ITGB5 protein with C-terminal human Fc tag

Alternative Name: FLJ26658

Description

Expression Host: HEK293

The protein has a predicted molecular mass of 102 kDa after removal of the signal peptide.

This gene encodes a beta subunit of integrin, which can combine with different alpha chains to form a variety of integrin heterodimers. Integrins are integral cell-surface receptors that participate in cell adhesion as well as cell-surface mediated signaling. The alphav beta5 integrin is involved in adhesion to vitronectin.

Product Info

Amount: $50 \mu g$

Purification: The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

staining.

Content: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants

before lyophilization.

Storage condition : Store at -80°C for 12 months (Avoid repeated freezing and thawing)