

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 alpha_vbeta₅ integrin is involved in adhesion to vitronectin.

Product Info

Amount :	50 µg
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)