

Recombinant Mouse Integrin alpha V beta 6 (ITGAV&ITGB6) Heterodimer Protein

RPCB2173



Product Information

Product SKU: RPCB2173 **Gene ID:** 16410&16420 **Size:** 100µg
Tag: C-His **Reactivity:** Mouse

Additional Information

Expression Host: HEK293 cells **Swissprot:** P43406(ITGAV)&Q9Z0T9(ITGB6)
Purity: > 95% as determined by Tris-Bis PAGE ; > 95% as determined by HPLC

Protein Information

Background: ITGAV&ITGB6 is a receptor for fibronectin and cytotactin. It recognizes the sequence R-G-D in its ligands. Internalisation of integrin alpha-V/beta-6 via clathrin-mediated endocytosis promotes carcinoma cell invasion . ITGAV&ITGB6 acts as a receptor for fibrillin-1 (FBN1) and mediates R-G-D-dependent cell adhesion to FBN1 .

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Mouse Integrin alpha V beta 6 (ITGAV&ITGB6) Heterodimer Protein , tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed.

Endotoxin: Less than 1EU per µg by the LAL method.

Formulation: -

Storage: Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

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