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Product Datasheet

Recombinant Mouse Integrin alpha V beta 8 (ITGAV&ITGB8) Heterodimer Protein, Human ABB-RP02656

Artikelname	Recombinant Mouse Integrin alpha V beta 8 (ITGAV&ITGB8) Heterodimer Protein, Human
Artikelnummer	ABB-RP02656
Hersteller Artikelnummer	RP02656
Alternativnummer	ABB-RP02656-100UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Mouse
Immunogen	Phe31-Val988(ITGAV) acidic tail&Gly22-Ser679(ITGB8) basic tail
Produktbeschreibung	Deletions of the genes encoding the integrin alphaVbeta8 (Itgav, Itgb8) have been shown to result in abnormal vascular development in the CNS, including prenatal and perinatal hemorrhage. Other work has indicated that a major function of this integri...
Konzentration	< 1 EU/µg of the protein by LAL method.
Molekulargewicht	111.6(ITGAV) & 76.6(ITGB8) kDa
NCBI	16410
UniProt	P43406
Reinheit	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.

Sequenz	FNLDVESPAEYAGPEGSYFGFAVDFFEPSTSSRMFLLVGAPKANTTQPGIVEG GQVLKCECSSSRRCQPIEFDSTGNRDYAKDDPLEFKSHQWFGASVRSKQDKI LACAPLYHWRTEMKQEREPVGTCLQDGTKTVEYAPCRSKNIDADGQGFCQ GGFSIDFTKADRVLLGGPGSFYWQGLISDQVAEIISKYDPNVYSIKYNNQLAT RTAQAIFFDDSYLGYSVAVGDFNGDGIEDFVSGVPRAARTLGMVYI
Target-Kategorie	Integrin alpha V beta 8 (ITGAV&ITGB8) Heterodimer
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. ResearchArea: Other Recombinant Protein