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## Product Datasheet

### **Integrin alpha 2 beta 1, Human (E534K, HEK293, His) MCE-HY-P705486**

Article Name	Integrin alpha 2 beta 1, Human (E534K, HEK293, His)
Biozol Catalog Number	MCE-HY-P705486
Supplier Catalog Number	HY-P705486
Alternative Catalog Number	MCE-HY-P705486-100UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Measured by its binding ability in a functional ELISA. Immobilized Human Collagen I protein at 2 µg/mL (100 µL/well) can bind Human ITGA2 & ITGB1 Heterodimer Protein with a linear range of 0.078-2.5 µg/mL....
Molecular Weight	Approximately 150-180 kDa (ITGA2) & 100-120 kDa (ITGB1), based on SDS-PAGE under non reducing (N) conditions, due to the glycosylation.
Purity	95
Formula	3673&3688(Gene_ID)P17301-1 (Y30-T1132,E534K)&P05556 (Q21-D728)(Accession)
Application Notes	MCE Product type: Recombinant Proteins