

# **Screening Libraries**

## **Product** Data Sheet

# Integrin alpha V beta 1 Protein, Human (HEK293, His, Avi)

Cat. No.: HY-P702626 Synonyms: ITGAV:ITGB1 Species: Human Source: HEK293

Accession: P06756-1(F31-V992)&P05556-1(Q21-D728)

Gene ID: 3685

Molecular Weight: 130-160 kDa (ITGAV) and 100-120 kDa (ITGB1)

PROPERTIES	
Appearance	Lyophilized powder.
Formulation	Lyophilized from 0.22 $\mu$ m filtered solution of PBS, pH 7.4. Normally 8% trehalose is added as protectant before lyophilization.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH2O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1