

CD161 Protein, Human (Biotinylated, HEK293, His-Avi)

Cat. No.:	HY-P78085
Synonyms:	KLRB1; CLEC5B; NKR P1A; NKR-P1A; HNKR-P1a; CD161; Ly59; NKR; NKR P1; NKR-P1; NKR P1ANKR
Species:	Human
Source:	HEK293
Accession:	Q12918 (Q67-S225)
Gene ID:	3820
Molecular Weight:	35-43 kDa

PROPERTIES

Biological Activity	<p>1. Immobilized Biotinylated Human CD161 His at 1 µg/mL (100 µL/Well) on the plate. Dose response curve for Anti-CD161 Antibody hFc with the EC₅₀ < 9.3 ng/mL determined by ELISA.</p> <p>2. Immobilized Ant-CD161 Antibody, hFc Tag at 5 µg/mL (100 µL/Well) on the plate. Dose response curve for Biotinylated Human CD161, His Tag with the EC₅₀ ≤ 28.9 ng/mL determined by ELISA.</p>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Normally 5% trehalose is added as protectant before lyophilization.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
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. 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