

IL-23R Protein, Cynomolgus/Rhesus Macaque (HEK293, Fc)

Cat. No.:	HY-P75857
Synonyms:	Interleukin 23 receptor; IL 23R; IL-23 receptor; IL-23R
Species:	Cynomolgus
Source:	HEK 293
Accession:	F6XR82 (M1-D353)
Gene ID:	/
Molecular Weight:	Approximately 64.9 kDa

PROPERTIES

Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized human IL23A-His+IL12B-His at 10 µg/mL (100 µL/well) can bind cynomolgus IL23R-Fc and the EC ₅₀ is 0.14-0.35 µg/mL.
Appearance	Lyophilized powder.
Formulation	Lyophilized a 0.2 µm filtered solution of PBS, pH 7.4.
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. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C. 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