

gp130/IL6ST Protein, Mouse (617a.a, HEK293, Fc)

Cat. No.:	HY-P76370
Synonyms:	Interleukin-6 receptor subunit beta; IL-6R-beta; IL-6RB; gp130; CD130
Species:	Mouse
Source:	HEK 293
Accession:	Q00560 (M1-E617)
Gene ID:	16195
Molecular Weight:	Approximately 93.38 kDa.

PROPERTIES

Biological Activity	Measured by its ability to bind IL-6 (Native)/Biotin in a functional ELISA.
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