

## PD-L2 Protein, Mouse (219a.a, HEK293, His)

Cat. No.:	HY-P73369
Synonyms:	Programmed cell death 1 ligand 2; PD-1 ligand 2; PD-L2; B7-DC; CD273
Species:	Mouse
Source:	HEK 293
Accession:	Q9WUL5 (M1-R219)
Gene ID:	58205
Molecular Weight:	35-45 kDa

### PROPERTIES

Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized mouse PD-L2-His at 10 µg/mL (100 µL/well) can bind mouse PD1-Fc and the EC <sub>50</sub> is 1.63 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 <sub>2</sub> 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