

## LRP-10 Protein, Mouse (HEK293, His)

Cat. No.:	HY-P700783
Synonyms:	LRP-10; Lrp10; Lrp9
Species:	Mouse
Source:	HEK293
Accession:	Q7TQH7 (R18-K441)
Gene ID:	65107
Molecular Weight:	55-62 kDa

### PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 $\mu$ m filtered solution of PBS, pH 7.4. Normally 8% trehalose is added as protectant before lyophilization.
Endotoxin Level	<1 EU/ $\mu$ g, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu$ g/mL in ddH <sub>2</sub> 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 (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.

### DESCRIPTION

Background	LRP-10 Protein is a probable receptor that plays a role in the internalization of lipophilic molecules and/or signal transduction. It is likely involved in the uptake of lipoprotein APOE in the liver.
------------	--

**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](mailto:tech@MedChemExpress.com)

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