

Product Data Sheet

MBL2/COLEC1 Protein, Mouse (HEK293, Fc)

Cat. No.:	HY-P76487	
Synonyms:	Mannose-binding protein C; MBP-C; RARF/P28A; COLEC1; Mbl2	
Species:	Mouse	
Source:	HEK293	
Accession:	P41317 (E19-D244)	
Gene ID:	17195	
Molecular Weight:	Approximately 50.6 kDa.	

PROPERTIES	
TROTERINES	
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu\text{g}/\text{mL}$ in ddH_2O.
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-

E-mail: tech@MedChemExpress.com

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