## **Recombinant Mouse CHODL/Chondrolectin Protein (His Tag)**

## Catalog No. PKSM040538

*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Synonyms	3110074E07Rik;MT75;PRED12	
Species	Mouse	
Expression Host	HEK293 Cells	
Sequence	Met 1-Asn 216	
Accession	EDK98299.1	
Calculated Molecular Weight	23.4 kDa	
Observed molecular weight	34 kDa	
Tag	C-His	
Bioactivity	Not validated for activity	
Properties		
Purity	> 95 % as determined by reducing SDS-PAGE.	
Endotoxin	< 1.0 EU per $\mu$ g of the protein as determined by the LAL method.	
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.	
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.	
Formulation	Lyophilized from sterile PBS, pH 7.4 Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.	
Reconstitution	Please refer to the printed manual for detailed information.	
Data		

KDa	MK	R
116	-	
66.2	-	
45.0	-	
35.0	-	-
25.0	-	
18.4	_	
14.4	-	1.

> 95 % as determined by reducing SDS-PAGE.