Recombinant Rat CHODL/Chondrolectin Protein (His Tag)

Catalog Number: PKSR030184

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

Description	
Species	Rat
Source	HEK293 Cells-derived Rat CHODL/Chondrolectin protein Met1-Asn216, with an C-
	terminal His
Calculated MW	23.3 kDa
Observed MW	33 kDa
Accession	D3ZI86
Bio-activity	Not validated for activity
Properties	
Purity	> 98 % as determined by reducing SDS-PAGE.
Endotoxin	< 1.0 EU per µg 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% Tween 80 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 M
	116
	66.2
	45.0

> 98 % as determined by reducing SDS-PAGE.

35.0

25.0

18.4 14.4