

Recombinant Rat Chodl protein(Met1-Asn216), His-tagged

Cat. No. Chodl-7497R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Chodl protein(D3ZI86)(Met1-Asn216), fused with C-terminal His tag, was expressed in HEK293.
Species	Rat
Source	HEK293
ProteinLength	Met1-Asn216
similar	Chodl
Alias	CHODL; chondrolectin;
Conjugate	C-His
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Bioactivity	
MolecularMass	The recombinant rat CHODL comprises 206 amino acids and predicts a molecular mass of 23.3 kDa. The apparent molecular mass of the recombinant protein is approximately 33 kDa in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Purity	> 98 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
GeneName	Chodl chondrolectin [Rattus norvegicus]
GeneNameWeblink	288289
OfficialSymbol	Chodl
OfficialSymbolWeblink	288289
GeneID	288289
GeneIDWeblink	288289
mRNARefseq	NM_001105894
mRNARefseqWeblink	NM_001105894.1
ProteinRefseqWeblink	NP_001099364.1
MIMWeblink	
UniProtID	
UniProtIDWeblink	

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



GENE INFORMATION

Synonyms

CHODL; chondrolectin;

MIM

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA