

Recombinant Bovine RETN Protein (19-109 aa), His-tagged

Cat. No. RETN-774B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Bovine RETN Protein (19-109 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Bovine
Source	E.coli
ProteinLength	19-109 aa
Description	Hormone that ses to suppress insulin ability to stimulate glucose uptake into adipose cells. Potentially links obesity to diabetes.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	13.6 kDa
AA Sequence	QSLCPIDKAISEKIQEVTTSLVPGAVRIIGLDCRSVTSRGSLVTCPSGFAVTGCTCGSA CGSWDVRAETTCHCQCAGMDWTGARCCRLHIQ
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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

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

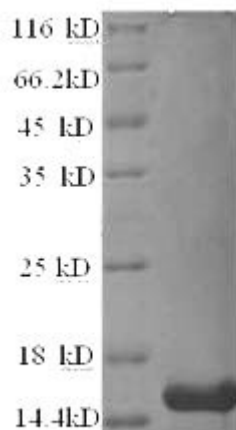
 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

UniProt ID [Q762I5](#)



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

 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