

Recombinant Rat Fxn Protein, His-tagged

Cat. No. Fxn-1218R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Fxn Protein (41-208aa) was expressed in E. coli with N-terminal His-tag.
Species	Rat
Source	E.coli
ProteinLength	41-208 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	22.1 kDa
AA Sequence	LHVTANADAIRHSHLNLHYLGQILNIKKQSVCVVHLRNSGTLGNPSSLDETAYERLAE ETLDALAEFFED LADKPYTLKDYDVSGDGVLTIKLGGDLGTYVINKQTPLLYLWFSGPCSGPKRYDWT GKNWVYSHDGVSL HELLARELTEALNTKLDLSSLAYSGKGT
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	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.

GENE INFORMATION

 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 Name	Fxn frataxin [Rattus norvegicus (Norway rat)]
Official Symbol	Fxn
Synonyms	RGD1565754; Fxn; Frataxin, mitochondrial; EC 1.16.3.1; Frataxin intermediate form; Frataxin mature form
Gene ID	499335
mRNA Refseq	NM_001191952.1
Protein Refseq	NP_001178881.1
UniProt ID	D3ZYW7

 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