

Recombinant Full Length Pig Endothelin-1 Receptor(Ednra) Protein, His-Tagged

Cat. No. RFL6245SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Pig Endothelin-1 receptor(EDNRA) Protein (Q29010) (21-427aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Sus scrofa (Pig)
Source	E.coli
ProteinLength	Full Length (21-427)
Form	Lyophilized powder
AA Sequence	<p> DNPESHSTNLSTHVDDFTTFRGTEFSLVVTTHRPTNLALPSNGSMHNYCPQQTKITS AFK YINTVISCTIFIVGMVGNATLLRIIQNKCMRNGPNALIASLALGDLIYVVIDLPINV FK LLAGRWPFENHDFGVFLCKLFPFLQSSVGITVLNLCALSVDYRAVASWSRVQ GIGIPL VTAIEIVSIWILSFILAIPEAIGFVMVPFEYKGEEHKTCMLNATSKFMEFYQDV KDWWLF GFYFCMPLVCTAIFYTLMTCEMLNRRNGSLRIALSEHLKQRREVAKTVFC LVVIFALCWF PLHLSRILKKTVYDEMDKNRCELLSFLLLMDYIGINLATMNSCINPIALY FVSKKFKNCF QSCLCCCCYQSKSLMTSVPMNGTSIQWKNHEQNNHNTERSHKD SIN </p>
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C 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	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
----------------	--

Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
-----------------------	---

Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
-----------------------	---

GENE INFORMATION

Gene Name	EDNRA
------------------	-------

Synonyms	EDNRA; Endothelin-1 receptor; Endothelin receptor type A; ET-A; ET-AR
-----------------	---

UniProt ID	Q29010
-------------------	------------------------

 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