

Recombinant Full Length Human Fad-Dependent Oxidoreductase Domain-Containing Protein 1(Foxred1) Protein, His-Tagged

Cat. No. RFL27233HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human FAD-dependent oxidoreductase domain-containing protein 1(FOXRED1) Protein (Q96CU9) (1-486aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-486)
Form	Lyophilized powder
AA Sequence	MIRRVLP HGMGRG LLTRPGTRRG GFSLDWDGKVSEIKKKIKSILPGRSCDLLQDTS HLP PEHSDVVIVGGGV LGLSVAYWLKKLESRRGAIRVLVVERDHTYSQASTGLSVG GICQQFS LPENIQLSLFSASFLRNINEYLAVVDAPPLDLRFNPSGYLLLA SEKDAAM ESNVKVQRQ EGAKVSLMSPDQLRNKFPWINTEGVALASYGMEDEGWFDPWCLLQ GLRRKVQSLGVLFCQ GEVTRFVSSSQRMLTTDDKAVVLKRIHEVHVKMDRSLEYQ PVECAIVINAAGAWSAQIAA LAGVGEGPPGTLQGTKLPVEPRKRYVYVWHCPQGP GLETPLVADTSGAYFRREGLGSNYL GGRSPTEQEEDPANLEVDHDFQDKVWPH LALRVPAFETLKVQSAWAGYYDYNTFDQNG VVGPHPLVVNMYFATGFSGHGLQQA PGIGRAVAEMVLKGRFQTIDLSPFLFTRFYLG EKI QENNII
Purity	Greater than 90% as determined by SDS-PAGE.

 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

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
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	FOXRED1
Synonyms	FOXRED1; FP634; FAD-dependent oxidoreductase domain-containing protein 1
UniProt ID	Q96CU9

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