



Recombinant Human FAD-dependent oxidoreductase domain-containing protein 2 (FOXRED2)

Product Code	CSB-EP816892HU-B
Abbreviation	FOXRED2
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8IWF2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	VPPR RDYCVLGAGP AGLQMAYFLQ RAGRDYAVFE RAPRPGSFFT RYPRHRKLIS INKRYTGKAN AEFNLRHDWN SLLSHDPRLI FRHYSRAYFP DARDMVRVYLG DFADTLGLRV QYNTTIAHVT LDKDRQAWNG HYFILTQDQK QVHQCSVLFV ATGLSVPNQV DFPGSEYAEG YESVSVDPED FVGQNVLILG RGNSAFETAE NILGVTNFIH MLRSRVRVLS WATHYVGDRL AINNGLLDTY QLKSLDGLLE SDLTDLAILK DSKGKFHVTP KFFLEEANTN QSADSITLPQ DDNDNFAMRV PYDRVIRCLG WNFDFSIFNK SLRLNSGNAF GKKYPLIRAS YESKGSRGLF ILGTASHSVD YRKSAGGFIH GFRYTVRAVH RLEHRHHSV TWPATELPIT QLTSSIVRRV NEASGLYQMF GVLADVILLK ENSTAFEYLE EFPIQMLAQL ETLTGRKAKH GLFVINMEYG RNFSGPKDV FFDDRSVGH EDAWQSNFLH PVIYYRYLP TEQEVFRPA HWPLPRPTAI HHIVEDFLTD WTAPIGHILP LRRFLENCLD TDLRSFYAES CFLFALTRQK LPPFCQQGYL RMQGLVSTES LWQHRVESRL LRDYAPTGRR LEDSSQQLGD QEPLGSPLAP GPLAQSVDSN KEEL
Source	E.coli
Target Names	FOXRED2
Protein Names	Recommended name: FAD-dependent oxidoreductase domain-containing protein 2 Alternative name(s): Endoplasmic reticulum flavoprotein associated with degradation
Expression Region	27-684
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
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.

Shelf Life

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