

FAD-linked sulfhydryl oxidase ERV1 (ERV1) Recombinant Protein | ERV1 recombinant protein

Recombinant Arabidopsis thaliana FAD-linked sulfhydryl oxidase ERV1 (ERV1)

CATALOG # AAA116517	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

FAD-linked sulfhydryl oxidase ERV1 (ERV1); Recombinant Arabidopsis thaliana FAD-linked sulfhydryl oxidase ERV1 (ERV1); ERV1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-191, Full length protein
Sequence	MGEKPWQPLL QSFELSNVCV QTHLSNFIGI KNTPPSSQST IQNPIISLDS SPPIATNSSS LQKLPLKDKS TGPVTKEDLG RATWTFLLHTL AAQYPEKPTR QKKKDVKELM TILSRMYPGR ECADHFKEIL RSNPAQAGSQ EEFSQWLCHV HNTVNRSLGK LVFPCERVDA RWGKLECEQK SCDLHGTSMD F
Sequence Length	191
Species	Arabidopsis thaliana (Mouse-ear cress)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	18402827
NCBI GeneID	841411
NCBI Accession #	NP_564557.1
NCBI GenBank Nucleotide #	NM_103875.4
UniProt Accession #	Q8GXX0 ; Q8LC15 ; Q9C6C6
Molecular Weight	21,600 Da
NCBI Official Full Name	Erv1/Alr family protein
NCBI Official Symbol	Erv1
NCBI Official Synonym Symbols	AtErv1; EMB3106; EMBRYO DEFECTIVE 3106; F10F5.3; F10F5_3
NCBI Protein Information	Erv1/Alr family protein
UniProt Protein Name	FAD-linked sulfhydryl oxidase ERV1
UniProt Gene Name	ERV1
UniProt Synonym Gene Names	AtErv1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/erv1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116517>