

Josephin-like protein (At2g29640), Recombinant Protein

Cat RP09156

Size 0.02 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg (E-Coli)/ 0.1 mg (Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 0.1

mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)
Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant Arabidopsis thaliana Josephin-like protein (At2g29640)

Product Gene Name

At2g29640 recombinant protein

Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

Sequence

MADSESKIYH ERQLQFCLL HCLNNLFQDK DAFTKESLNS IAEKLETNDP NKETWTPLSF VLKPHHTIT
GNYDVNVMIT ALEGKGSVV WHDKRIGASS IDLDDADTLM GIVLNVPVKR YGGLWRSRHW VVVRKINGVW
YNLDSDLVVP QLFRDDDEV R GFLDQNLSD VIGLIWNLPY NANQLPLASN YRVVITHWSD LNGMFSHVTN
YPLDFDVYPQ VSSKVSAYK ATGTRFNAN TRPVTPGKQS SVKGPYYKNP GCTTSCGLRL PRKTECTAAR
LIKDLSCFKV MGLRLVVMRK KKKKRSPPLK KASSSGISQP SVISVVNDNN HRSAAIEDCI QFINSSSSFT
RSNSTCGSKS

Sequence Positions

1-360, Full length protein

Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

40,489 Da

Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week. Repeated freezing and thawing is not recommended.

NCBI Accession

NP_180525.1

NCBI GI

15227587

NCBI GenBank Nucleotide

NM_128518.2

NCBI GeneID

817514

NCBI Official Full Name

JOSEPHIN-like protein

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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Size 0.02 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg (E-Coli)/ 0.1 mg
(Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 0.1

mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg
(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Cell)

NCBI Official Symbol

JOSL

NCBI Official Synonym Symbols

JOSEPHIN-like protein; T27A16.26; T27A16_26

NCBI Protein Information

JOSEPHIN-like protein

UniProt Gene Name

At2g29640

UniProt Protein Name

Josephin-like protein

UniProt Primary Accession

O82391

UniProt Related Accession

O82391

UniProt Comments

May act as a deubiquitinating enzyme.

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