

Formin-like protein 2 (FH2), Recombinant Protein

Cat *RP10866*

Size 1 mg (*E-Coli*)/ 1 mg (*Yeast*)

Species

Oryza sativa subsp. *indica* (Rice)

Full Product Name

Recombinant *Oryza sativa* subsp. *indica* Formin-like protein 2 (FH2), partial

Product Gene Name

FH2 recombinant protein

Purity

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

Sequence

TVLHFSIGGG SNGEKRRDDG DGDGDDEKVR LLLGANALGE RDRRHGHGHG GGVSSAPAPA PAPARAHLP
PLLHKNARLP DPVPGRVGLG HRRGNATAAH RRRSEREGKK STPLVVVAAG AALSGAAVL LVVLVVFLAC
RRFQRRAMPG ADQSGTNKVS FDPGPDVFLY DAVKPYVEAD HGGGGGVVKT APELAGPKEE PRCEEDSGV
ALSDDGADSV HSSCCFHSSH FSYSELRTK PGSNGVSPSP SGRSRRRSSA PVTPEKNKA ASPYSPQCPR
TPSNRERSSR AHSPSSSVSD LTVSVTSVVK DHEVRRVAVS LMFPEAQSGG AGHVKEDEAE SGNMRPPPPP
PPPPPPPPA VTQQQDVKTS CGPAVPPPPP PTPPPPPPL APKQQSSGGP ILPPAPAPP LFRPWAPAVG
KNGAPLPKLK PLHWKDVRAA PNRRMVWDRI RSSSFELDEK MIESLFGYNA RCSTKHEEVQ SRSPSLGHHV
LDTKRLQNFT ILMKAVSATA EQIFAALLHG NGLSAQQLEA LIKMAPAKDE ADKLSAYDGD VDGLVPAERL
LKVVLTIPCA FARVEAMLYR ETFADVEVGH RKSFEMLEEA CRELMSSKLF LKLEAVLKT GNRMNVTAR
GGAMAFKLD LKLVADVKG DGKTTLLHFV VQEMTRSRAA EAADIAAGLG AELTNVRKTA TVDLVLTTS
VSGLSHGLSR IKELVGSDLS GDERNQCFVA FMAPFAHAG EVIRELEDGE RRVLAHVREI TEYYHGDVGK
DEASPLRIFV IVRDFLGMLE RVCKEVRGAK NCHGGNPALN LNNV

Sequence Positions

20-833

Format

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

Host

E. coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

88,899 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.

Protein Family

Formin-like protein

NCBI Accession

A2XUA1.1

NCBI GI

189083465

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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Cat *RP10866*

Size *1 mg (E-Coli)/ 1 mg (Yeast)*

NCBI Official Full Name

Formin-like protein 2

UniProt Gene Name

FH2

UniProt Protein Name

Formin-like protein 2

UniProt Synonym Protein Names

OsFH2

UniProt Primary Accession

A2XUA1

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