

Lysine-specific histone demethylase 1 homolog 3 (Os04g0560300, LOC_Os04g47270), Recombinant Protein

Cat RP14512

Species

Oryza sativa subsp. japonica (Rice)

Full Product Name

Recombinant Oryza sativa subsp. japonica Lysine-specific histone demethylase 1 homolog 3 (Os04g0560300, LOC_Os04g47270), partial

Product Gene Name

Os04g0560300 recombinant protein

Product Synonym Gene Name

Os04g0560300; LOC_Os04g47270

Purity

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

Format

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

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

87,396 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

Lysine-specific histone demethylase

NCBI Accession

Q7XUR2.2

NCBI GI

75144702

NCBI Official Full Name

Lysine-specific histone demethylase 1 homolog 3

UniProt Gene Name

Os04g0560300

UniProt Protein Name

Lysine-specific histone demethylase 1 homolog 3

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Lysine-specific histone demethylase 1 homolog 3 (Os04g0560300, LOC_Os04g47270), Recombinant Protein

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UniProt Synonym Protein Names

Flavin-containing amine oxidase domain-containing protein 3; Protein FLOWERING LOCUS D-LIKE; Protein LSD1-LIKE 3

UniProt Primary Accession

Q7XUR2

UniProt Comments

Probable histone demethylase.

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