

Lysine-specific histone demethylase 1 homolog 2 (Os08g0143400, LOC_Os08g04780), Recombinant Protein

Cat *RP14293*

Species

Oryza sativa subsp. japonica (Rice)

Full Product Name

Recombinant Oryza sativa subsp. japonica Lysine-specific histone demethylase 1 homolog 2 (Os08g0143400, LOC_Os08g04780), partial

Product Gene Name

Os08g0143400 recombinant protein

Product Synonym Gene Name

Os08g0143400; LOC_Os08g04780

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

83,975 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

XP_015650197.1

NCBI GI

1002291709

NCBI GenBank Nucleotide

XM_015794711.1

NCBI GeneID

4344644

NCBI Official Full Name

lysine-specific histone demethylase 1 homolog 2

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Lysine-specific histone demethylase 1 homolog 2 (Os08g0143400, LOC_Os08g04780), Recombinant Protein

Cat *RP14293*

NCBI Official Symbol

LOC4344644

NCBI Protein Information

lysine-specific histone demethylase 1 homolog 2

UniProt Gene Name

Os08g0143400

UniProt Protein Name

Lysine-specific histone demethylase 1 homolog 2

UniProt Synonym Protein Names

Flavin-containing amine oxidase domain-containing protein 2; Protein LSD1-LIKE 2

UniProt Primary Accession

Q6YYZ1

UniProt Secondary Accession

Q6YYZ0; B7F607

UniProt Related Accession

Q6YYZ1

UniProt Comments

Probable histone demethylase.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY