

# Lysine-specific histone demethylase 1 homolog 1 (Os02g0755200, LOC\_Os02g51880), Recombinant Protein

Cat *RP14509*

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## Species

*Oryza sativa* subsp. japonica (Rice)

## Full Product Name

Recombinant *Oryza sativa* subsp. japonica Lysine-specific histone demethylase 1 homolog 1 (Os02g0755200, LOC\_Os02g51880), partial

## Product Gene Name

Os02g0755200 recombinant protein

## Product Synonym Gene Name

Os02g0755200; LOC\_Os02g51880

## 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

90,748 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\_015623199.1

## NCBI GI #

1002237992

## NCBI GenBank Nucleotide #

XM\_015767713.1

## NCBI GeneID

4330771

## NCBI Official Full Name

lysine-specific histone demethylase 1 homolog 1

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

# Lysine-specific histone demethylase 1 homolog 1 (Os02g0755200, LOC\_Os02g51880), Recombinant Protein

Cat *RP14509*

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## NCBI Official Symbol

LOC4330771

## NCBI Protein Information

lysine-specific histone demethylase 1 homolog 1

## UniProt Gene Name

Os02g0755200

## UniProt Protein Name

Lysine-specific histone demethylase 1 homolog 1

## UniProt Synonym Protein Names

Flavin-containing amine oxidase domain-containing protein 1; Protein LSD1-LIKE 1

## UniProt Primary Accession #

Q6Z690

## UniProt Secondary Accession #

A0A0N7KG44

## UniProt Related Accession #

Q6Z690

## UniProt Comments

Probable histone demethylase.

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