

Flap endonuclease GEN-like 2 (SEND1), Recombinant Protein

Cat RP12496

Species

Oryza sativa subsp. japonica (Rice)

Full Product Name

Recombinant Oryza sativa subsp. japonica Flap endonuclease GEN-like 2 (SEND1), partial

Product Gene Name

SEND1 recombinant protein

Product Synonym Gene Name

SEND1

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

69,918 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

XP_015650609.1

NCBI GI

1002292514

NCBI GenBank Nucleotide

XM_015795123.1

NCBI GeneID

4344420

NCBI Official Full Name

flap endonuclease GEN-like 2

NCBI Official Symbol

LOC4344420

NCBI Official Synonym Symbols

GEN2; SEND1; OsSEND-1

NCBI Protein Information

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Flap endonuclease GEN-like 2 (SEND1), Recombinant Protein

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flap endonuclease GEN-like 2

UniProt Gene Name

SEND1

UniProt Synonym Gene Names

GEN2

UniProt Protein Name

Flap endonuclease GEN-like 2

UniProt Synonym Protein Names

OsSEND-1; Single-strand DNA endonuclease 1

UniProt Primary Accession

Q8W5R1

UniProt Related Accession

Q8W5R1

UniProt Comments

Single-stranded DNA endonuclease activity in vitro. May not be active as double-stranded DNA endonuclease.

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