

SCAR-like protein 1 (Os03g0816900, Os03g0817000, LOC_Os03g60240), Recombinant Protein

Cat *RP14162*

Species

Oryza sativa subsp. japonica (Rice)

Full Product Name

Recombinant Oryza sativa subsp. japonica SCAR-like protein 1 (Os03g0816900, Os03g0817000, LOC_Os03g60240), partial

Product Gene Name

Os03g0816900 recombinant protein

Product Synonym Gene Name

Os03g0816900; Os03g0817000; LOC_Os03g60240

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

230,573 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

SCAR-like protein

NCBI Accession

XP_015631167.1

NCBI GI

1002253844

NCBI GenBank Nucleotide

XM_015775681.1

NCBI GeneID

4334569

NCBI Official Full Name

SCAR-like protein 1

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

SCAR-like protein 1 (Os03g0816900, Os03g0817000, LOC_Os03g60240), Recombinant Protein

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NCBI Official Symbol

LOC4334569

NCBI Protein Information

SCAR-like protein 1

UniProt Gene Name

Os03g0816900

UniProt Protein Name

SCAR-like protein 1

UniProt Primary Accession

Q84TX2

UniProt Related Accession

Q84TX2

UniProt Comments

Involved in regulation of actin and microtubule organization. Part of a WAVE complex that activates the Arp2/3 complex .

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