

SCAR-like protein 2 (Os01g0208600, LOC_Os01g11040), Recombinant Protein

Cat *RP14139*

Species

Oryza sativa subsp. japonica (Rice)

Full Product Name

Recombinant Oryza sativa subsp. japonica SCAR-like protein 2 (Os01g0208600, LOC_Os01g11040), partial

Product Gene Name

Os01g0208600 recombinant protein

Product Synonym Gene Name

Os01g0208600; LOC_Os01g11040

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

144,358 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_015649279.1

NCBI GI

1002230505

NCBI GenBank Nucleotide

XM_015793793.1

NCBI GeneID

9268854

NCBI Official Full Name

SCAR-like protein 2

NCBI Official Symbol

LOC9268854

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

SCAR-like protein 2 (Os01g0208600, LOC_Os01g11040), Recombinant Protein

Cat *RP14139*

NCBI Protein Information

SCAR-like protein 2

UniProt Gene Name

Os01g0208600

UniProt Protein Name

SCAR-like protein 2

UniProt Primary Accession

Q5QNA6

UniProt Secondary Accession

C7IWQ9

UniProt Related Accession

Q5QNA6

UniProt Comments

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

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY