

Scarecrow-like protein 4 (SCL4), Recombinant Protein

Cat *RP00994*

Species

Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant *Arabidopsis thaliana* Scarecrow-like protein 4 (SCL4) , partial

Product Gene Name

SCL4 recombinant protein

Product Synonym Gene Name

SCL4

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

64,587 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

Scarecrow-like protein

NCBI Accession

NP_201478.1

NCBI GI

15240076

NCBI GenBank Nucleotide

NM_126075.5

NCBI GeneID

836810

NCBI Official Full Name

GRAS family transcription factor

NCBI Official Symbol

AT5G66770

NCBI Official Synonym Symbols

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Scarecrow-like protein 4 (SCL4), Recombinant Protein

Cat *RP00994*

MUD21.1; MUD21_1

NCBI Protein Information

GRAS family transcription factor

UniProt Gene Name

SCL4

UniProt Synonym Gene Names

AtSCL4; AtGRAS-32

UniProt Protein Name

Scarecrow-like protein 4

UniProt Synonym Protein Names

GRAS family protein 32; AtGRAS-32

UniProt Primary Accession

Q9FL03

UniProt Secondary Accession

Q8W4I8

UniProt Related Accession

Q9FL03

UniProt Comments

Probable transcription factor involved in plant development.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY