

Probable LRR receptor-like serine/threonine-protein kinase At1g53430 (At1g53430), Recombinant Protein

Cat *RP09958*

Species

Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant *Arabidopsis thaliana* Probable LRR receptor-like serine/threonine-protein kinase At1g53430 (At1g53430) , partial

Product Gene Name

At1g53430 recombinant protein

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

111,200 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

Probable LRR receptor-like serine/threonine-protein kinase

NCBI Accession

NP_001319214.1

NCBI GI

1063678797

NCBI GenBank Nucleotide

NM_001333594.1

NCBI GeneID

841778

NCBI Official Full Name

Leucine-rich repeat transmembrane protein kinase

NCBI Official Symbol

AT1G53430

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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NCBI Official Synonym Symbols

T3F20.25; T3F20_25

NCBI Protein Information

Leucine-rich repeat transmembrane protein kinase

UniProt Gene Name

At1g53430

UniProt Protein Name

Probable LRR receptor-like serine/threonine-protein kinase At1g53430

UniProt Primary Accession

C0LGG8

UniProt Secondary Accession

Q8H7G0; Q9LPF9; F4HRH3

UniProt Related Accession

C0LGG8

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