

Nodulin-26, Recombinant Protein

Cat *RP18475*

Species

Glycine max (Soybean) (Glycine hispida)

Full Product Name

Recombinant Glycine max Nodulin-26, partial

Product Gene Name

N-26 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

28,936 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

Nodulin

NCBI Accession

NP_001235870.1

NCBI GI

351727122

NCBI GenBank Nucleotide

NM_001248941.1

NCBI GeneID

547904

NCBI Official Full Name

nodulin-26

NCBI Official Symbol

N-26

NCBI Protein Information

nodulin-26

UniProt Gene Name

N-26

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Nodulin-26, Recombinant Protein

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UniProt Synonym Gene Names

N-26

UniProt Protein Name

Nodulin-26

UniProt Primary Accession

P08995

UniProt Related Accession

P08995

UniProt Comments

Aquaporins facilitate the transport of water and small neutral solutes across cell membranes. This aquaporin may function in transporting small molecules across the peribacteroid membranes.

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