

CPK9, Recombinant Protein

Cat *RP12374*

Size *0.05 mg/ 0.1 mg/ 5x0.1 mg*

Species

Oryza sativa subsp. *japonica* (Rice)

Full Product Name

Recombinant Rice CPK9 protein, N-His Tag

Product Synonym Names

OsCDPK9; CPK9; OsCPK9; Calcium-dependent protein kinase 9

Product Gene Name

CPK9 recombinant protein

Purity

>90% as determined by SDS-PAGE

Format

Lyophilized. Lyophilized from PBS pH 7.4, 0.2% NLS, 5% Trehalose, 5% Mannose, 1mM EDTA.

Host

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Molecular Weight

Predicted Molecular Mass: 34.47kDa

Storage

Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt. Use a manual defrost freezer and avoid repeated freeze thaw cycles. In general, proteins are provided as lyophilized powder or frozen liquid. They are shipped out with dry ice or blue ice unless customers require otherwise.

Protein Family

Calcium-dependent protein kinase

UniProt Primary Accession

Q6AVI8

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY