

Protein GOS9 (GOS9), Recombinant Protein

Cat *RP11246*

Size 0.02 mg (E-Coli)/ 0.1 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg
(Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 1

Species mg (E-Coli)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg
(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Oryza sativa subsp. japonica (Rice)
Cell)

Full Product Name

Recombinant Oryza sativa subsp. japonica Protein GOS9 (GOS9)

Product Gene Name

GOS9 recombinant protein

Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

Sequence

MSTQLVKIGT WGGNGGGRVD LSVLPRSLKS VTIRSGAAID AIAFTYIGTD GKEHLAGPWG GGGGNPTTIT
LGSQEFVKGI SGTFTNVVTN LKIVTNVTTY NFGQGGGTAF SLPLQSGSVV GFFGRAGALV DSIGVYVHI

Sequence Positions

1-139, Full length protein

Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

14,120 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

Protein

NCBI Accession

P0C5C6.1

NCBI GI

158517774

NCBI Official Full Name

Protein GOS9

UniProt Gene Name

GOS9

UniProt Protein Name

Protein GOS9

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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UniProt Primary Accession #
P0C5C6 mg (E-Coli)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg
(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Cell)

UniProt Secondary Accession

P27349; Q5VRE9

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