

Recombinant Streptococcus pneumoniae serotype 4 (strain ATCC BAA-334 / TIGR4) ply protein, MBP&His-Avi-tagged, Biotinylated

Cat. No. ply-1203S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Streptococcus pneumoniae serotype 4 (strain ATCC BAA-334 / TIGR4) ply protein(P0C2J9)(2-471aa), fused to N-terminal MBP tag and C-terminal His-Avi tag, was expressed in E. coli.
Species	Streptococcus pneumoniae
Source	E.coli
ProteinLength	2-471aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	100.5 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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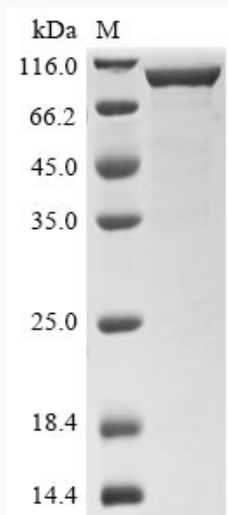
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Conjugation

Biotin

SDS-PAGE



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