

Recombinant *Bacteroides symbiosus* ppdK protein, His&Myc-tagged

Cat. No. ppdK-4489B **Lot. No.** (See product label)

SPECIFICATION

| | |
|-------------------------|--|
| Product Overview | Recombinant <i>Bacteroides symbiosus</i> ppdK protein(P22983)(384-511 aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in <i>E. coli</i> . |
| Species | <i>Bacteroides symbiosus</i> |
| Source | <i>E. coli</i> |
| ProteinLength | 384-511 aa |
| 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 | 20.5 kDa |
| AA Sequence | AALKAGEVIGSALPASPGAAAGKVYFTADEAKAAHEKGERVILVRLETSPEDIEGMH AAEGILTVRGGMTSHAAVVARGMGTCVSGCGEIKINEEAKTFELGGHTFAEGDYIS LDGSTGKIYKGDIE |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Storage | Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles. |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



Reconstitution

Reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA