

Recombinant Cynomolgus monkey TPBG protein, His&Myc-tagged

Cat. No. TPBG-3610C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus monkey TPBG protein(Q4R8Y9)(35-355aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Cynomolgus
Source	E.coli
ProteinLength	35-355aa
Form	<p>If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.</p> <p>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.</p>
Molecular Mass	41.9 kDa
AA Sequence	<p>TSSASSSSSSAPFLASAASAQPPLPDQCPALCECSEAARTVKCVNRNLTEVPTDLPL</p> <p>YVRNFLTGNQLAVLPAGAFARRPPLAELAALNLSGSRLDEVRRGGAFFHLPSLRQLD</p> <p>LSHNPLAYLSPFAFGSGSNASISAPSPLVELILNHIVPPDDKRQNRSFEGMVAAALVAG</p> <p>RALQGLHLELASNHFLYLPRDVLAQLPSRLYLDLSNNSLVSLTYVSFRNLTHLESLH</p> <p>LEDNALKVLHNGTLAELQGLPHVRVFLDNNPWVCDCHMADMVTWLKQTGVVQGK</p> <p>DRLTCAFPEKMRNRVLELNSADLDCDPILPPSLQTS</p>
Purity	Greater than 85% as determined by SDS-PAGE.

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Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please 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. Our default final concentration of glycerol is 50%.

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