

# Recombinant Full Length Pongo Abelii Translocon-Associated Protein Subunit Gamma(Ssr3) Protein, His-Tagged

**Cat. No.** RFL29033PF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Pongo abelii Translocon-associated protein subunit gamma(SSR3) Protein (Q5RCD7) (1-185aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Pongo Abelii
<b>Source</b>	E.coli
<b>ProteinLength</b>	Full Length (1-185)
<b>Form</b>	Lyophilized powder
<b>AA Sequence</b>	MAPKGSCQQSEEDLLLQDFSRNLSAKSSALFFGNFIVSAIPIWLYWRIWHMDLIQ SAV LYSVMTLVSTYLVAFAYKNVKFVLKHKVAQKREDAVSKEVTRKLSEADNRKMS RKEKDER ILWKKNEVADYEATTFSIFYNNTLFLV VIVASFFILKNFNPTVNYILSISAS SGLIALL STGSK
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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**Storage Buffer** Tris/PBS-based buffer, 6% Trehalose, pH 8.0

**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

## GENE INFORMATION

**Gene Name**

SSR3

**Synonyms**

SSR3; Translocon-associated protein subunit gamma; TRAP-gamma; Signal sequence receptor subunit gamma; SSR-gamma

**UniProt ID**

[Q5RCD7](#)

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