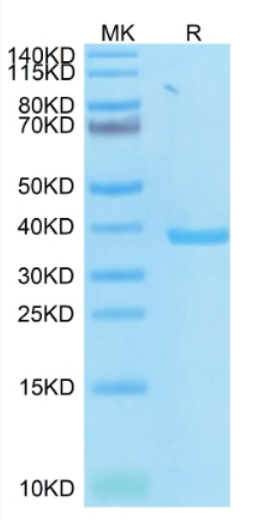
Recombinant SARS PLpro protein, His-Avi-tagged

Cat. No. Plpro-3533V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant SARS PLpro protein(P0C6U8)(Glu1-Ile314), fused with N-terminal His and Avi tag, was expressed in E.coli.
Species	SARS
Source	E.coli
ProteinLength	Glu1-Ile314
Tag	N-His-Avi
Form	Supplied as 0.22μm filtered solution in 20mM Tris, 100mM NaCl, 10% glycerol (pH 7.8).
Molecular Mass	The protein has a predicted MW of 38.6 kDa same as Tris-Bis PAGE result.
Endotoxin	Less than 1EU per μg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE
Storage	Valid for 12 months from date of receipt when stored at -80°C; Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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	0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
Tris-Bis PAGE	

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