

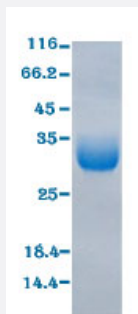
HuPro®

# S1 (MERS-CoV) RBD Recombinant Protein

Catalog # P6607

Size 50 ug

## Applications



Purified Receptor bindind domain (aa 358-588) of MERS-CoV S1 protein in SDS-PAGE.

## Specification

<b>Product Description</b>	MERS-CoV S1 RBD (AFS88936, 358 a.a.- 588 a.a.) partial recombinant protein with C-terminal His tag expressed in 293 cells.
<b>Host</b>	Human
<b>Reactivity</b>	MERS-CoV
<b>Form</b>	Liquid
<b>Preparation Method</b>	Mammalian cell (293) expression system
<b>Concentration</b>	1 ug/uL
<b>Purity</b>	≥ 95% by SDS-PAGE
<b>Endotoxin Level</b>	<0.01 EU per 1 ug of the protein by LAL test
<b>Quality Control Testing</b>	SDS-PAGE Stained with Coomassie Blue Purified Receptor bindind domain (aa 358-588) of MERS-CoV S1 protein in SDS-PAGE.
<b>Recommend Usage</b>	ELISA SDS-PAGE Western Blot The optimal working dilution should be determined by the end user.

<b>Storage Buffer</b>	In PBS (0.1% sodium azide).
<b>Storage Instruction</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay
- SDS-PAGE