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## Product Data Sheet

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Product Name: SARS Spike (1-666)

Cat. No.: GP26384

Batch No.: 1

### Product Data

Purity	>98%	Source	HEK293
Physical Appearance	solid	Shipping Condition	withIcePacks
Formulation	SARSCoV-Spike S1protein solution is supplied in DPBS.		

### Introduction

SARS Coronavirus is an enveloped virus containing three outer structural proteins, namely the membrane (M), envelope (E), and spike (S) proteins. Spike (S)-glycoprotein of the virus interacts with a cellular receptor and mediates membrane fusion to allow viral entry into susceptible target cells. Accordingly, S-protein plays an important role in virus infection cycle and is the primary target of neutralizing antibodies.

### Stability

SARS CoV Spike S1 is shipped on ice packs. Upon arrival, Store at -20°C.

### Background

The HEK293 derived recombinant protein contains the SARS Coronavirus Spike S1 Glycoprotein, amino acids 1-666 fused to His tag at C-terminal.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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