

PRODUCT INFORMATION

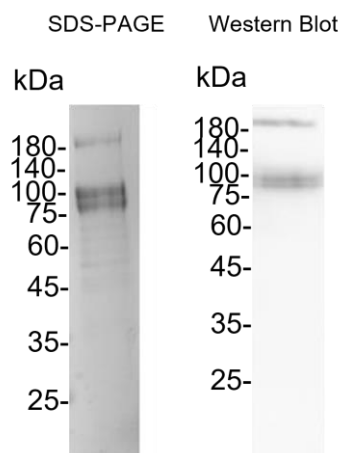
**SARS-CoV-2 Trimeric Spike Protein (Beta B1.351 Variant),
His Tag, HEK293**

v. 230201

Catalog number	C11025-100UG / C11025-1MG
Package	100 µg / 1 mg
Source	HEK293
Sequence	SQCVNFTTRTQLPPAYTNSFTRGVVYPDKVFRSSVLHSTQDLFLPFFSNVTWF HAIHVSGTNGTKRFANPVLFPNDGVYFASTEKSNIIRGWIFGTTLDSTQSLIV NNATNVVIKVCEFQFCNDPFLGVYYHKNNKSWMESEFRVYSSANNCTFEYVS QPFLMDLEGKQGNFKNLREFVFKNIDGYFKIYSKHTPINLVRGLPQGFSALEPLV DLPIGINITRFQTLHISYLTPGDSSSGWTAGAAAYVGYLQPRTFLLKYNENGIT DAVDCALDPLSETKCTLSFTVEKGIYQTSNFRVQPTESIVRFPNITNLCPFGEV FNATRFASVYAWNRRKRISNCVADYSVLVNSASFSTFKCYGVSPTKLNDLCFTN VYADSFVIRGDEVQRQIAPGQTGNIADYNYKLPDDFTGCVIAWNSNNLDSKVG NUNYLYRLFRKSNLKPFERDISTEIQAGSTPCNGVKGFNCYFPLQSYGFQPTY GVGYQPYRVVLSFELLHAPATVCGPKKSTNLVKNKCVNFNFGLTGTGVLTE SNKKFLPFQQFGRDIADTTDAVRDPQTLEILDITPCSFGGVSVITPGTNTSNQVA VLYQGVNCTEVPVAIHADQLTPTWRVYSTGSNVFQTRAGCLIGAEHVNNSEYEC DIPIGAGICASYQTQTNPPRRARSVASQSIIAYTMSLGVENSVAYSNNSIAIPTNF TISVTTEILPVSMTKTSVDCTMYICGDSTECSNLLLQYGSFCTQLNRALTGIAVE QDKNTQEVFAQVKQIYKTPPIKDFGGFNFSQILPDPSKPSKRSFIEDLLFNKVT ADAGFIKQYGDCLGDIAARDLICAQKFNGLTVLPPLLTDEMIAQYTSALLAGTITS GWTFGAGAALQIPFAMQMAYRFNGIGVTQNVLYENQKLIANQFNSAIGKIQDSL SSTASALGKLQDVVNQNAQALNTLVKQLSSNFGAISSVLNDILSRDKVEAEVQI DRLITGRLQSLQTYVTQQLIRAAEIRASANLAATKMSECVLGQSKRVDFCGKGY HLMSFPQSAPHGVVFLHVTYVPAQEKNFTTAPAICHGKAHFPREGVFVSNGT HWFVTQRNFYEPQIITDNTFVSGNCDVVIGIVNNTVYDPLQPELDSFKEELDKY FKNHTSPDVDLGDISGINASVVNIQKEIDRLNEVAKNLNESLIDLQELGKYEQYIK WP with polyhistidine tag at the C-terminus
Concentration	Please refer to the product label.
Endotoxin level	<0.1 EU per 1 µg of the protein by the LAL method.
Purity	>95% as determined by SDS-PAGE analysis. Purified by Ni-NTA chromatography.
Form	Liquid
Storage buffer	Phosphate buffered saline, pH 7.4.

Storage

Stored at -80°C. This product should be used and stored under sterile condition.
Avoid repeated free-thaw cycles.



SDS-PAGE and Western blot analysis of SARS-CoV-2 Trimeric Spike Protein (Beta B1.351 Variant), His Tag, HEK293

Primary antibody : Mouse anti-His tag mAb, clone 14-4 (Croyez Cat. C05002);

Secondary antibody : Goat anti-Mouse IgG (H +L)-HRP (Croyez Cat. C04001)

For Research Use Only.