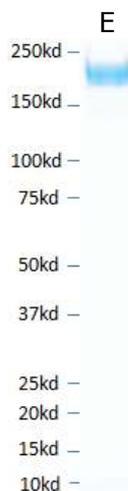


# Recombinant Spike Protein (MERS-CoV/England 1)



Product Name	Recombinant Spike Protein (MERS-CoV/England 1), Trimeric
Catalog No	IT-002-015p
Source	Recombinant protein purified from 293 cell culture
Formulation	Each vial contains 50 µg of purified protein (1 mg/ml) in PBS.
Protein	Recombinant Spike Protein from MERS-CoV/England 1 (aa 1-1291; GenBank# 5W9H_A) with 6xHis tag at C-terminus. Its furin cleavage site is removed. Majority are trimers.
Applications	WB standard, antibody ELISA, Functional analysis, etc
Purity	≥95%
Storage	Keep it at 4°C if used within a month. For long term storage, split it into small aliquots and keep at -80°C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if stored properly. Non-hazardous. No MSDS required.
Use Limitation	For research use only, not for use in diagnostic procedures.
Reference	Proc. Natl. Acad. Sci. U.S.A. 114 (35), E7348-E7357 (2017)



Note: Spike Protein (MERS-CoV/England 1)