



# Recombinant MERS-CoV S-trimer Protein (R751S) [His] (DAG-WT2220)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Purity	> 95% as determined by SDS-PAGE
Conjugate	His
Applications	Immunoassays
Molecular Weight	145 kDa
Format	Liquid
Size	50 µg, 500 µg, 1 mg
Buffer	PBS, pH 7.4
Preservative	None
Storage	Store at -20°C

## BACKGROUND

**Introduction** MERS-CoV is a zoonotic virus, which means it is a virus that is transmitted between animals and people. Studies have shown that humans are infected through direct or indirect contact with infected dromedary camels. MERS-CoV has been identified in dromedaries in several countries in the Middle East, Africa and South Asia.

**Keywords** MERS-CoV S protein; MERS-CoV Spike glycoprotein

## GENE INFORMATION

