



# 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

