

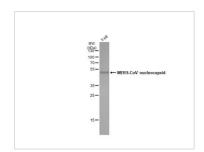
# MERS-CoV Nucleocapsid protein, DDDDK tag

## Cat. No. GTX135653-pro

Applications	ELISA	References (1)
Species	Middle East respiratory syndrome coronavirus	<mark>Package</mark> 100 μg

Properties		
Form	Liquid	
Buffer	PBS	
Preservative	No preservatives	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. For long-term storage after reconstitution, aliquot and store at -70°C or below. Do not vortex.	
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)	
Region/Sequence	C terminal -DDDDK tagged full length protein of AFS88943.1	
Expression System	HEK293 cells	
Purity	>90%	
Conjugation	Unconjugated	
Note	For <i>In vitro</i> laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	

### DATA IMAGES



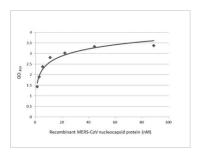
#### GTX135653-pro Image

 $3\mu g$  of GTX135653-pro MERS-CoV nucleocapsid protein analyzed using SDS-PAGE and stained with coomassie blue and captured by monochrome camera.



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#### GTX135653-pro ELISA Image

Indirect ELISA analysis performed by coating plate with recombinant MERS-CoV Nucleocapsid protein (GTX135653-pro) (88.75-1.39 nM). Coated protein was probed with MERS-CoV Nucleoprotein antibody (GTX134868) (1  $\mu$ g/mL). Rabbit IgG antibody (HRP) (GTX213110-01) (1:10000) was used to detect bound primary antibody.



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