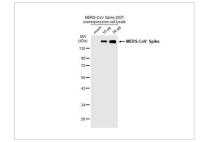
MERS-CoV Spike overexpression 293T whole cell lysate

Cat. No. GTX535667

| Applications | WB | <mark>Package</mark> 200 μg |
|---------------|--|--------------------------------|
| Species | Middle East respiratory syndrome coronavirus | 200 μy |
| | | |
| PRODUCT | | |
| Summary | Whole-cell lysate of 293T cells overexpressing MERS-CoV spike protein (full-length, N-terminal Flag-tagged). The translated amino acid sequence is based on AFS88936.1. Lysate prepared in RIPA buffer with no reducing agents and is unboiled. Please see matched control 293T lysate (GTX535673) | |
| Properties | | |
| Form | Liquid | |
| Buffer | 50 mM Tris-HCl (pH8.0), 150 mM NaCl, 0.5% sodium deoxycholate, 1% Triton X-100, 0.25% SDS, 1 mM PMSF, 5 μg/ml Leupeptin, 2 μg/ml Aprotinin, 1 μg/ml Pepstatin A | |
| Preservative | 0.025% ProClin 300 | |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. | |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) | |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. | |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. | |

DATA IMAGES



GTX535667 WB Image

Non-transfected and transfected 293T whole cell extracts were separated by 10% SDS-PAGE, and the membrane was blotted with MERS-CoV Spike (S1) antibody (GTX134875) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



For full product information, images and publications, please visit our <u>website</u>.