

Respiratory Syncytial virus Fusion (Trimer) protein, His tag

Cat. No. GTX139646-pro

Applications	ELISA
Species	Respiratory syncytial virus

Package
100 µg

Applications

Observed MW (kDa) 60-75 kDa.

Properties

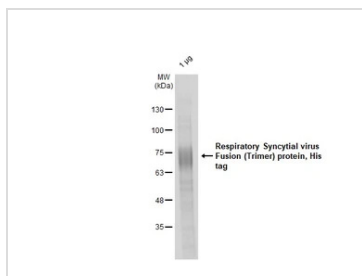
Form	Lyophilized powder
Buffer	Reconstitute with distilled water to 0.2 mg/ml. Lyophilized from PBS, 2% Trehalose, 5% Mannitol, 0.01% Tween-80.
Preservative	No preservatives
Storage	Store at 4°C or below. After reconstitution, keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. For long-term storage after reconstitution, aliquot and store at -70°C or below. Do not vortex.
Region/Sequence	YP_009518857.1 (1-513 aa) with P27 (110-136 aa) deletion, N67I, S190F, V207L, S215P, E328N, S348N, R507N mutations, and T4 trimerization domain as well as a C-terminal His tag.
Expression System	HEK293 cells
Purity	>85%
Conjugation	Unconjugated

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

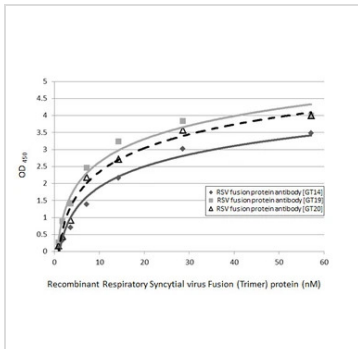


GTX139646-pro Image

GTX139646-pro Respiratory Syncytial virus Fusion (Trimer) protein, His tag was analyzed using SDS-PAGE and stained with coomassie blue and captured by monochrome camera.



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GTX139646-pro ELISA Image

Indirect ELISA analysis performed by coating plate with recombinant HEK293 expressed, full-length Respiratory Syncytial virus Fusion (Trimer) protein, His tag (GTX139646-pro). Coated protein was probed with Respiratory Syncytial virus Fusion protein antibodies (1 µg/mL) below. Goat anti-mouse IgG antibody (HRP) (GTX213111-01) (1:10000) was used to detect bound primary antibody.

Antibodies:

1. Respiratory Syncytial virus Fusion protein antibody [GT14] (GTX640819)
2. Respiratory Syncytial virus Fusion protein antibody [GT19] (GTX640950)
3. Respiratory Syncytial virus Fusion protein antibody [GT20] (GTX640951)



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