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Coronavirus 229E Recombinant

CODE: 228-22526

Preparation

Expression System: E.Coli

Purity:

Protein is >95% pure as determined by 10% PAGE (coomassie staining).

Protein Specifications

Format: Sterile Filtered clear solution.

Formulation: PBS and 3M Urea.

Recommended Applications:

Coronavirus 229E nucleocapsid has high immunogenicity, reactive to its specific antibody produced by infected individuals. ,Recombinant 229E nucleocapsid has been used as a diagnostic agent to detect anti-coronavirus antibody in clinical study.

Description

The Recombinant Human Coronavirus 229E, E.Coli derived, 361 amino acids, contains the nucleocapsid immunodominant regions. The protein is fused to a His tag at C-terminal and purified by standard chromatography techniques.

Stability & Storage

Storage/Stability

Coronavirus 229E Recombinant although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

The products are furnished for LABORATORY RESEARCH USE ONLY. Not for diagnostic or therapeutic use.