

## Recombinant Human-CoV(229E) N protein

Cat. No. hCoV(229E)-N-114V Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant Human-CoV(229E) N protein was expressed in E.coli.
<b>Species</b>	HCoV
<b>Source</b>	E.coli
<b>Description</b>	Packages the positive strand viral genome RNA into a helical ribonucleocapsid (RNP) and plays a fundamental role during virion assembly through its interactions with the viral genome and membrane protein M. Plays an important role in enhancing the efficiency of subgenomic viral RNA transcription as well as viral replication.
<b>Form</b>	Each vial contains 100 ug purified protein (1mg/ml) in PBS (pH7.4).
<b>Purity</b>	>95%
<b>Applications</b>	WB standard, Ab ELISA, immunogen, etc.
<b>Usage</b>	For research use only, not for use in diagnostic procedures.
<b>Storage</b>	Store at -80 centigrade, Avoid freeze/thaw cycle.
<b>Concentration</b>	1 mg/ml

### GENE INFORMATION

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Gene Name	N
Official Symbol	N
Synonyms	HCoV229Egp7
Gene ID	918763
Protein Refseq	NP_073556.1
UniProt ID	P15130

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