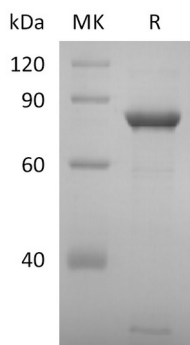


Product Name: Recombinant SARS-CoV-2 NSP2 (C-6His)
Catalog #: PEV2238

概述 (Summary)

英文全称	NSP2
纯度 (Purity)	Greater than 95% as determined by reducing SDS-PAGE
内毒素 (Endotoxin level)	Please contact with the lab for this information
蛋白构建 (Construction)	Recombinant 2019-nCoV NSP2 is produced by our E.coli expression system and the target gene encoding Ala1-Gly638 is expressed with a 6His tag at the C-terminus.
Accession #	YP_009725298.1
蛋白标签 (Tag)	
表达宿主 (Host)	E.coli
种属 (Species)	SARS-CoV-2
预测分子量 (Predicted MW)	73.6 KDa
蛋白形态 (Form)	Supplied as a 0.2 µm filtered solution of PBS, 10% Glycerol, pH 7.4.
储存缓冲液 (Buffer)	
运输方式 (Shipping)	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
稳定性&储存 (Stability &Storage)	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
复溶 (Reconstitution)	

电泳图 (SDS-PAGE image)



背景 (Background)

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分子别名 (Alternative Names)

SARS-CoV 2 nsp2; SARS-CoV 2 p65 homolog

背景介绍 (References)

The positive-stranded RNA genome of the coronaviruses is translated from ORF1 to yield polyproteins that are proteolytically processed into intermediate and mature nonstructural proteins (nsps). SARS-CoV 2 polyproteins incorporate 16 protein domains (nsps). The putative non-structural protein 2 (nsp2) of SARS-CoV plays an important role in viral transcription and replication, and is an attractive target for anti-SARS drug development.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.