

Product datasheet for TP750201

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

NSP8 SARS-CoV-2 Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant SARS-CoV-2 NSP8 protein (Ala1-Gln198) with N-terminal HIS tag, expressed in

E.Coli, 50ug

Species: SARS-CoV-2

Expression Host: E. coli

Expression cDNA 1 MHHHHHHENL YFQGAIASEF SSLPSYAAFA TAQEAYEQAV ANGDSEVVLK KLKKSLNVAK
Clone or AA 61 SEFDRDAAMQ RKLEKMADQA MTQMYKQARS EDKRAKVTSA MQTMLFTMLR KLDNDALNNI

Sequence: 121 INNARDGCVP LNIIPLTTAA KLMVVIPDYN TYKNTCDGTT FTYASALWEI QQVVDADSKI

181 VQLSEISMDN SPNLAWPLIV TALRANSAVK LQ

Tag: N-HIS

Predicted MW: 21.9 kDa

Concentration: $>0.05 \mu g/\mu L$ as determined by Bradford protein assay method.

Purity: > 90% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 20 mM Tris-HCl, pH 8.0, 500 mM NaCl, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience some

loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling

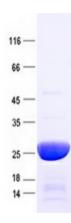
conditions. Avoid repeated freeze-thaw cycles.

RefSeq: <u>YP 009725304</u>





Product images:



Purified recombinant protein NSP8 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.