

# Recombinant Severe acute respiratory syndrome coronavirus 2 RNA-dependent RNA polymerase(NSP12)

Catalog No: #AP89627

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

Package Size: #AP89627-1 20ug #AP89627-2 100ug #AP89627-3 1mg

## Description

Product Name	Recombinant Severe acute respiratory syndrome coronavirus 2 RNA-dependent RNA polymerase(NSP12)
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 85% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-932aaSequence Info:Full Length of Mature Protein
Calculated MW	108.2 kDa
Tag Info	N-terminal His-tagged
Target Sequence	SADAQSFLNRVCGVSAARLTPCGTGTSTDVVYRAFDIYNDKVAGFAKFLKTNCCRFEKDEDDNLIIDSYFVVK RHTFSNYQHEETIYNLLKDCPAVAKHDFKFRIDGDMVPHISRQRLTKYTMADLVYALRHFDENCDTLKEILV TYNCCDDDFNKKDWYDFVENPDILRVYANLGERVRQALLKTVQFCDAMRNAGIVGVLTLDNQDLNGNWWYD FGDFIQTPGSGVPPVDSYYSLLMPILTLTRALTAESHVDTDLTKPYIKWDLKDYDFTEERLKLFDRIYFKYWDQ TYHPNCVNCLDDRCILHCANFNVLVSTVFLPTSFGPLVRKIFVDGVPFVSTGYHFRELGVVHNQDVLNLSHSSRL SFKELLVYAADPAMHAASGNLLDKRTTCFSAALTNVAFQTVKPGNFNKDFYDFAVSKGFFKEGSSVELKH FFFAQDGNAAISDYDYRYNLPTMCDIRQLLFVVEVVDKYFDCYDGGCINANQVIVNLDKSAGFPFNKWGKA RLYYDSMSYEDQDALFAYTKRNVIPITITQMNLKYAISAKNRARTVAGVSICTMTNRQFHQKLLKSIATRATGAT VVIGTSKFGGWHNMLKTVYSDVENPHLMGWDPKCDRAMPNMLRIMASLVLARKHTTCCSLSHRFYRLAN ECAQVLSEMVMCGGSLYVKPGGTSSGDATTAYANSVFNICQAVTANVNALLSTDGNGKIADKYVRNLQHRLYE CLYRNRDVTDFVNEFYAYLRKHFSMMILSDDAVVCFNSTYASQGLVASIKNFKSVLYYQNNVFMSEAKCWT ETDLTKGPHEFCSQHTMLVKQGDDYVYLPYPDPSRILGAGCFVDDIVKTDGTLMIERFVSLAIDAYPLTKHPNQ EYADVFLYLQYIRKLHDELTDGHMLDMYSVMLTNDNTSRYWEPEFYEAMYTPHTVLQ
Formulation	Tris-based buffer,50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.

Note: This product is for in vitro research use only