

Supporting Information

Neutrophil elastase and proteinase 3 cleavage sites are adjacent of the polybasic sequence within the proteolytic sensitive activation loop of the SARS-CoV-2 spike protein

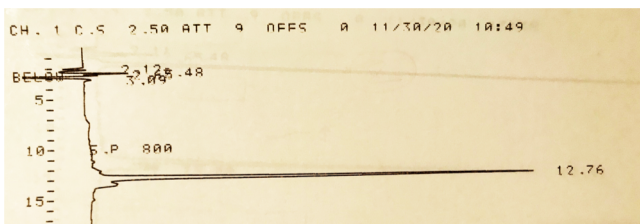
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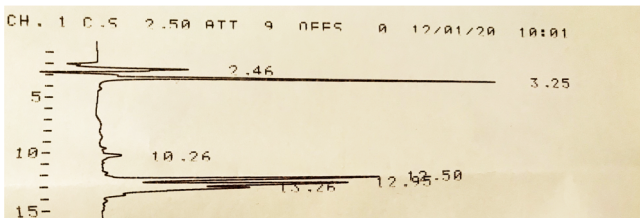
S1: Inhibition of NE by Camostat



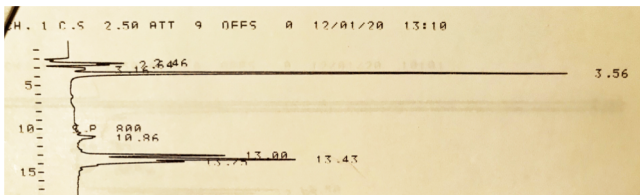
1. SARS-CoV-2

Figure S1: Inhibition of NE by Camostat.

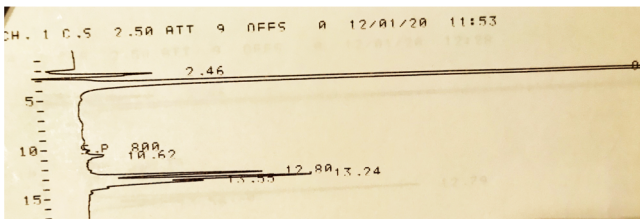
SARS-CoV-2 peptide was preincubated with different concentrations of Camostat. Then NE was added for 2h at 37°C. The digestion pattern was resolved by HPLC.



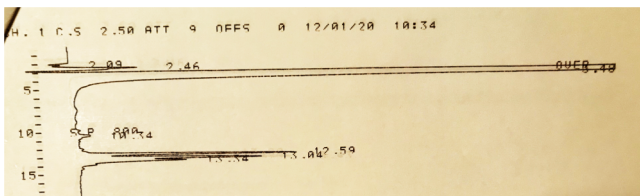
2. SARS2+NE



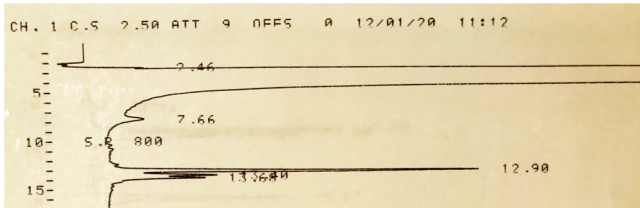
3. SARS2+NE+Camostat 0.1 μM



4. SARS2+NE+Camostat 1 μM



5. SARS2+NE+Camostat 10 μM



6. SARS2+NE+Camostat 100 μM