

Identification of Darunavir derivatives for inhibition of SARS-CoV-2

3CLpro

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#These authors made equal contributions to this work.

I. The inhibitory activity of hits against Cathepsin L *in vitro*

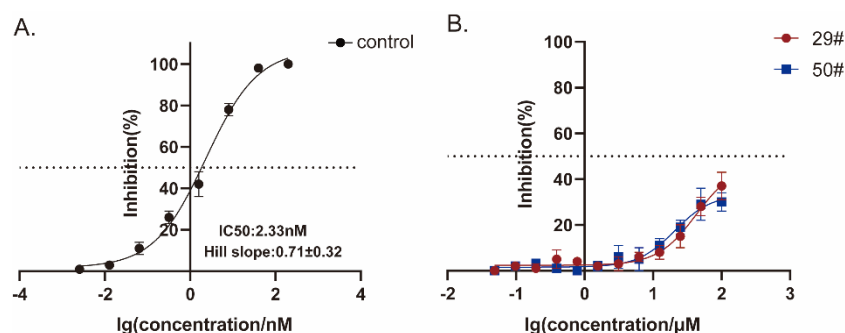


Figure S1. Dose-response inhibition curves of selected hits against Cathepsin L. The calculated initial velocity with each compound was normalized to DMSO control. The results are average \pm standard deviation of three repeats.

II. Binding of hits to Norovirus RdRp

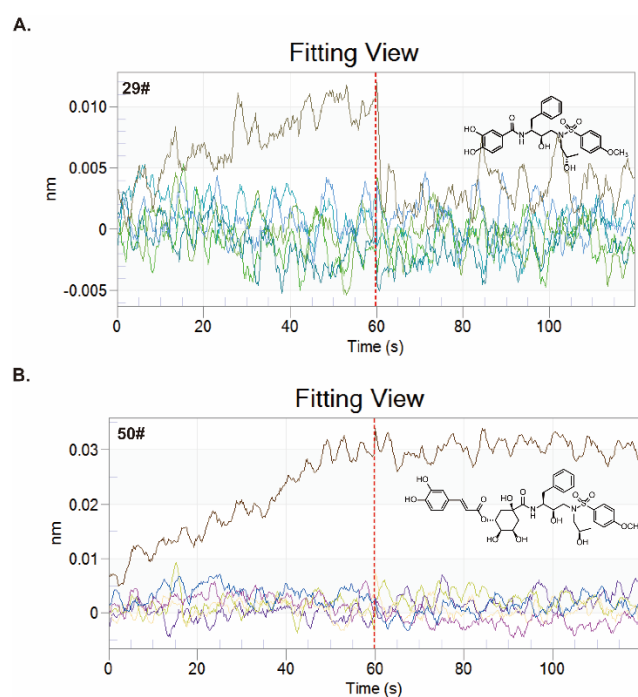


Figure S2. BLI assays for the binding of the hits to Norovirus RdRp protein *in vitro*. Both of the hits at different serially diluted concentrations were titrated into a fixed concentration of labeled Norovirus RdRp protein.