Sphingolipid biosynthesis induces a conformational change in the murine norovirus receptor and facilitates viral infection

Authors: Robert C. Orchard^{1,2*}, Craig B. Wilen¹, and Herbert W. Virgin1*

Affiliations:

¹Department of Pathology and Immunology, Washington University School of Medicine, St. Louis, MO 63110

²Current address: Department of Immunology, University of Texas Southwestern Medical Center, Dallas, TX 75390

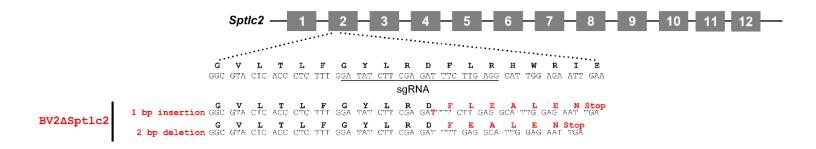
Corresponding Authors e-mail: <u>Robert.Orchard@UTSouthwestern.edu</u> (R.C.O); <u>Virgin@wustl.edu</u> (H.W.V.)

Supplemental Information

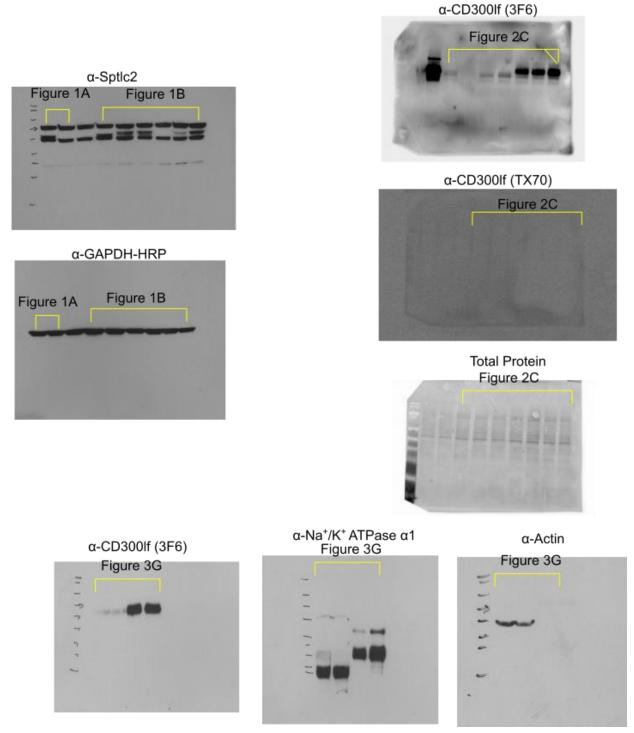
Supplemental Figure 1: Design of BV2 Δ Sptlc2 clone

Supplemental Figure 2: Scans of uncropped blots

Supplemental Figure 1



Supplemental Figure 1: Design of BV2 Δ Sptlc2 clone



Supplemental Figure 2: Scans of uncropped blots