**Figure S1.** Chemical structures of 10*H*-phenothiazines identified as SFV entry inhibitors.



|  |  |  |  |
| --- | --- | --- | --- |
| **Compound** | **R1** | | **R2** |
| Chlorpromazine | Cl- | | CH2CH2CH2N(CH3)2 |
| Ethopropazine | H | | CH2 C(HCH3)N(CH2CH3) 2 |
| Methdilazine | H | |  |
| Perphenazine | Cl |  | | | |
| Thiethylperazine | SCH2CH3 |  | | |
| Thioridazine | SCH3 |  | | |