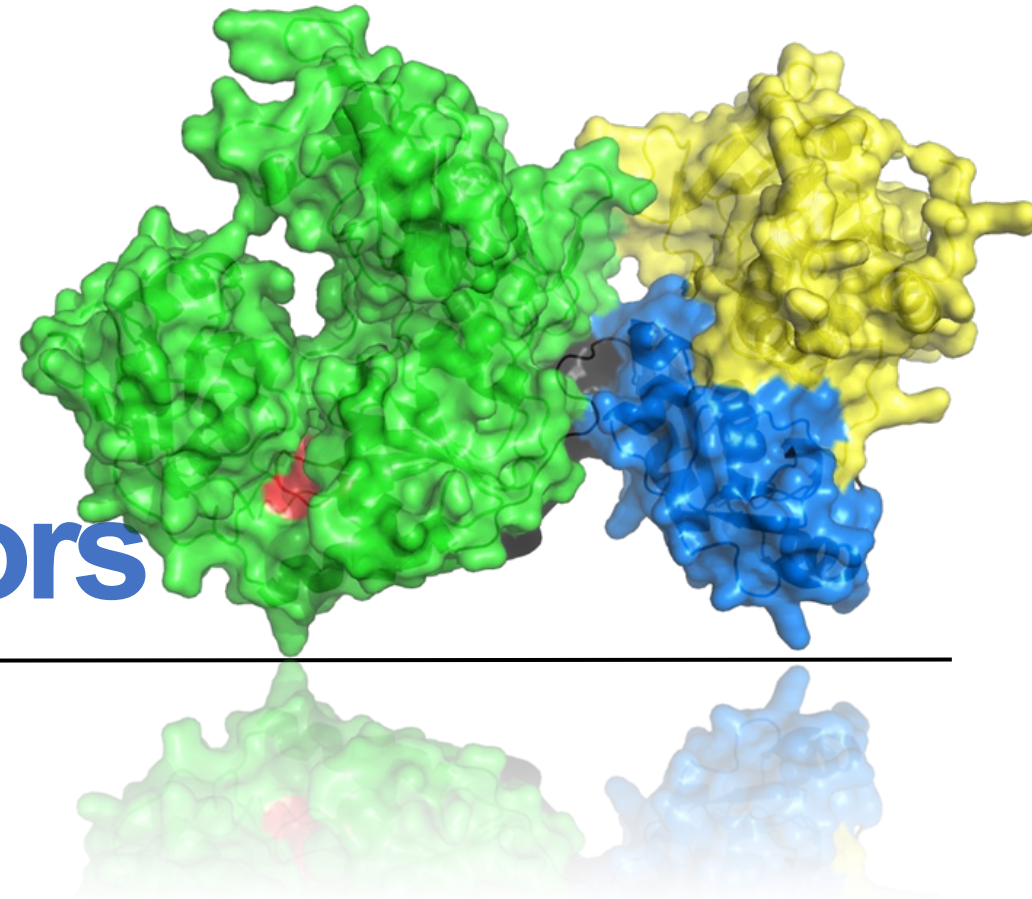


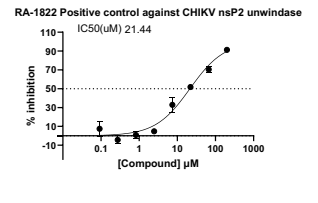
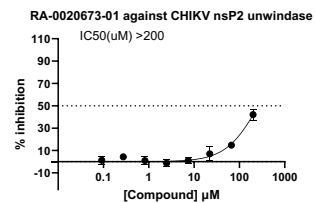
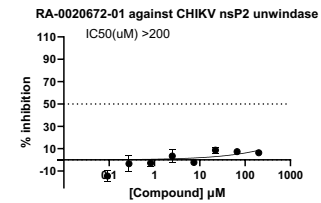
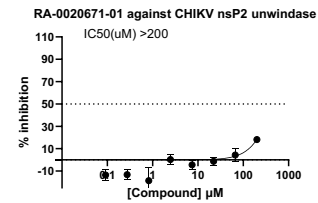
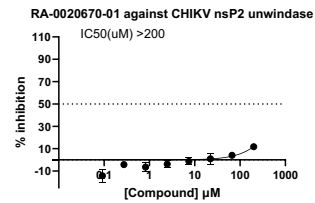
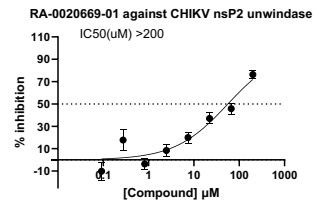
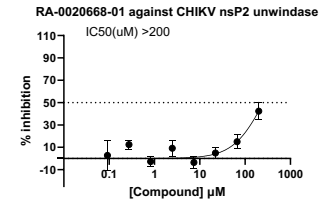
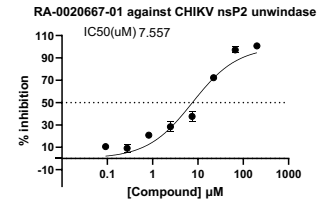
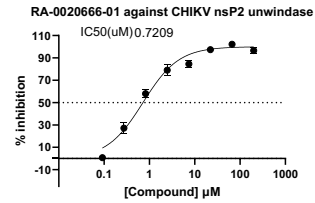
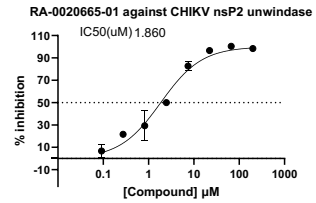
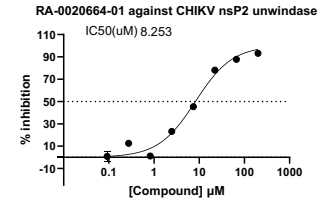
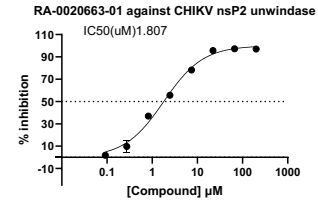
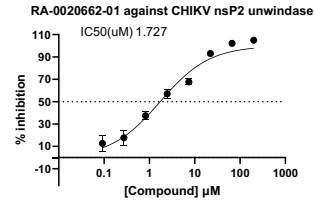
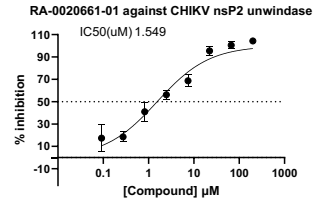
READDI EXP0154: Alphavirus UCL Helicase Inhibitors



- **Durba Ojha**
- University of North Carolina – Chapel Hill
- Heise & Moorman Laboratories

Investigator ID	Heise- CHIKVnsp2Unwindas e-calcRemoveDMSO- DoseResponse- IC50(uM)	Heise- CHIKVnsp2Unwindas e-calcRemoveDMSO- DoseResponse- HillSlope	Heise- CHIKVnsp2Unwind ase- calcRemoveDMSO- %Inhibition at 200uM
RA-0020661-01	1.549	0.7571	104.37
RA-0020662-01	1.727	0.8	104.97
RA-0020663-01	1.807	0.9997	96.99
RA-0020664-01	8.253	1.061	93.14
RA-0020665-01	1.86	0.9616	98.40
RA-0020666-01	0.7209	1.101	96.59
RA-0020667-01	7.557	0.8729	100.68
RA-0020668-01	>200	1.289	42.34
RA-0020669-01	>200	0.7434	76.29
RA-0020670-01	>200	1.254	11.77
RA-0020671-01	>200	1.709	18.10
RA-0020672-01	>200	0.5214	6.35
RA-0020673-01	>200	1.208	42.14
RA-0003261-02	>200	0.1041	17.72
RA-0020675-01	>200	0.2516	17.29
RA-0020676-01	>200	1.124	19.06
RA-0020677-01	>200	0.6054	1.90
RA-0020678-01	>200	0.01284	6.51
RA-0001409-05	>200	0.8479	81.16
RA-0020680-01	>200	1.766	31.00
RA-0020681-01	>200	1.312	24.19
RA-0020682-01	>200	16.2	24.19
RA-0020683-01	>200	1.735	62.93
RA-0020684-01	>200	1.323	46.48
RA-0020685-01	>200	0.8352	37.11

Exp0154_CHIKV nsP2 Unwindase Assay



Exp0154_CHIKV nsP2 Unwindase Assay

