

Novel Concepts Report – Omicron Spike Protein - ACE-2 Binding Inhibition Assay

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Experiments Performed by: Susan McCusker, CMCB Technician

Report Prepared by: Dr. Tracey Campbell

Signature: *Tracey Campbell*

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All of the formulations and chemical mixture D were able to inhibit the interaction of Omicron spike RBD and ACE2. The highest concentrations tested resulted in approximately 50% inhibition. Overall, mixture D performed the best of the test reagents, giving the highest level of inhibition at the concentrations tested.