

Pursuing a Future in Scientific Research & Nursing

Evelyn Ren

Career Goals:

Big Picture: I want to help people directly and also help improve healthcare on a larger scale.

- Major in nursing
- Interested in immunology and virology
- Want to become a clinical researcher nurse

My Influences/Experiences:

- My interest in science started at home
- My dad encouraged curiosity and problem solving
- I became fascinated by the immune system
- Summer internship at NYU Langone Health
- Pushed me toward healthcare and research instead of only one or the other

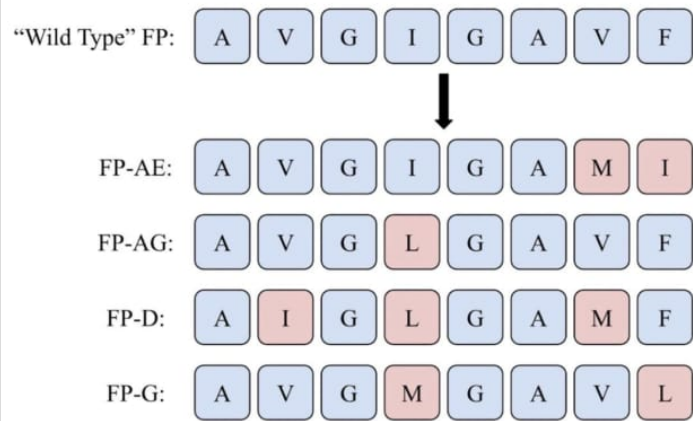


Figure 2: Wild-type HIV-1 fusion peptide sequence and engineered mutations (FP-AE, FP-AG, FP-D, FP-G), with color-coding to highlight the specific amino acid substitutions (Figure created by Student Researcher using Google Drawings, 2025)

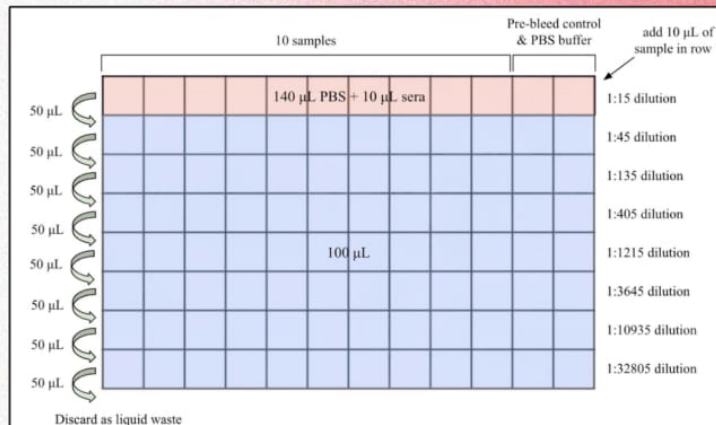
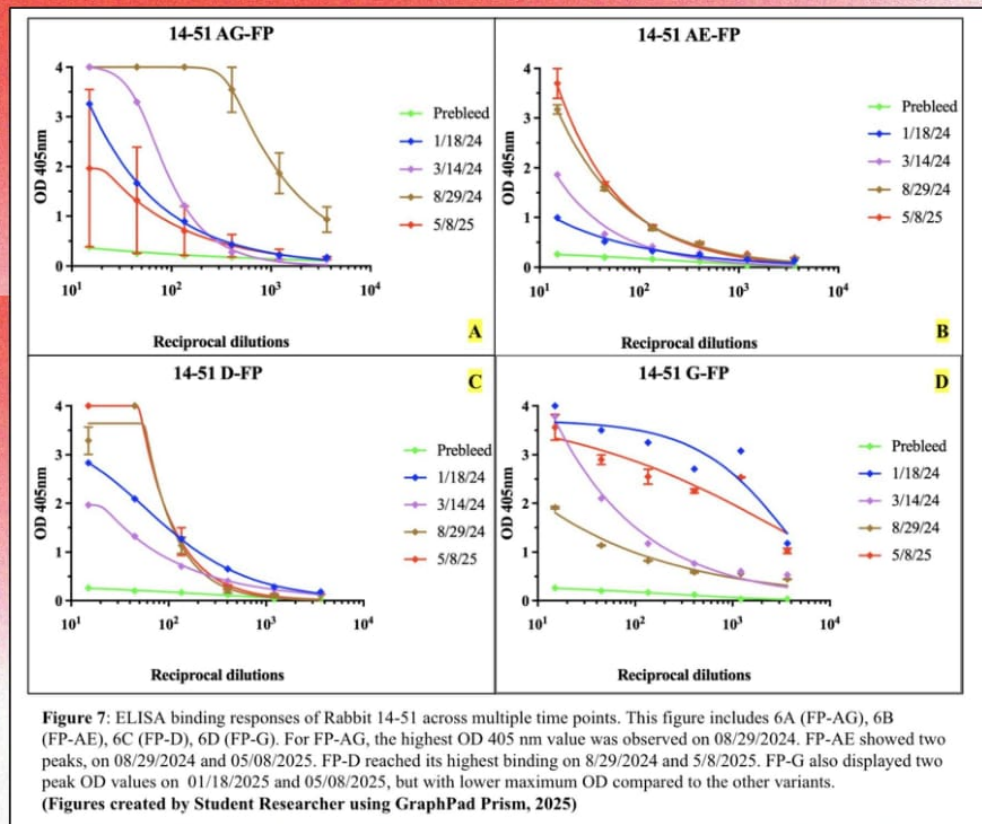


Figure 3: Plate set-up and dilutions (Figure created by Student Researcher using Google Drawings, 2025)



Future Plans:

- Earn a Bachelor of Science in Nursing
- Gain more hands on experience in clinical settings
- Participate in more clinical research related to immunology and/or infectious disease
- Continue learning about vaccines, viruses, and immune responses

Thank you!