

## Zika Virus Envelope Protein E Blocking Peptide for STJ503579 peptide (STJ505454)

| GENERAL INFORMATION    |                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type           | Biomolecules                                                                                                                                                   |
| Applications           | Immunodepletion/Immunocompetition                                                                                                                              |
| PRODUCT PROPERTIES     |                                                                                                                                                                |
| Formulation            | Liquid form at 2.5mg/ml concentration in PBS. Up to 5% DMSO can be added. Orders with >1mg can be supplied in lyophilized powder form, or in buffer of choice. |
| Storage Instruction    | Store at -20°C for long term storage. Avoid freeze-thaw cycles.                                                                                                |
| TARGET INFORMATION     |                                                                                                                                                                |
| Immunogen Region       | 280-320                                                                                                                                                        |
| Specificity            | This blocking peptide is recommended for use in combination with Zika Virus Envelope Protein E antibody, STJ503579                                             |
| ADDITIONAL INFORMATION |                                                                                                                                                                |
| Note                   | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.                                        |