

## Summary of the peptides per antigen contained in the Pan-Yellow Fever Select peptide pool:

| Protein            | Domain                          | #Peptides  |
|--------------------|---------------------------------|------------|
| Genome polyprotein | Capsid protein C                | 16         |
| Genome polyprotein | Envelope protein E              | 34         |
| Genome polyprotein | Non-structural protein 1        | 11         |
| Genome polyprotein | Non-structural protein 2A       | 8          |
| Genome polyprotein | Non-structural protein 4A       | 6          |
| Genome polyprotein | Non-structural protein 4B       | 10         |
| Genome polyprotein | Peptide 2k1 Publication         | 1          |
| Genome polyprotein | Peptide pr                      | 2          |
| Genome polyprotein | prM                             | 1          |
| Genome polyprotein | RNA-directed RNA polymerase NS5 | 26         |
| Genome polyprotein | Serine protease NS3             | 33         |
| Genome polyprotein | Serine protease subunit NS2B    | 2          |
| <b>Total</b>       |                                 | <b>150</b> |