**Supplementary Table S1 Cleavage sites processed by flavivirus NS2B-NS3 proteases**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Flavivirus | Internal C | NS2A/NS2B | NS2B/NS3 | Internal NS3 | NS3/NS4A | Internal NS4A | NS4B/NS5 | Reference |
| JEV | √ | √ | √ | × | √ | × | × | This study |
| WNV | √ | √ | √ | √ | √ | √ | √ | [1] [2-4] |
| YFV | - | √ | √ | - | √ | √ | √ | [5-7] |
| DENV | - | √ | √ | - | √ | - | √ | [8, 9] |

√, site identified by experiments. ×, site not cleaved by JEV NS2B-NS3 protease. -, no data found.

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