Table S5: Kolaskar and Tongaonkar linear B-cell epitope predictions for Indian ZIKV E

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| **ZIKV\_RAJ-specific epitopes** | **ZIKV\_MAH-specific epitopes** |
| 20-WVDVVLEHGGCVTVM-34  42-DIELVTTT-49  56-VRSYCYEA-63  88-TQYVCKRT-95  110-KGSLVTCAKFACS-122  140-MLSVHGS-146  185-SLGLDCE-191  198-FSDLYYL-204  211-WLVHKE-216  220-DIPLPWH-226  252-RQTVVVLGS-260  263-GAVHTALAGA-272  286-SGHLKCR-292  300-LKGVSYSLCTAA-311  323-HGTVTVEVQYA-333  338-PCKVPAQM-345  352-LTPVGRL-358  384-DSYIVIGV-391  446-HQIFGA-451  460-SQILIGT-470 | 21-VDVVLEHGGCVTVM-34  42-DIELVTTT-49  57-RSYCYEA-63  88-TQYVCKRT-95  110-KGSLVTCAKFACS-122  140-MLSVHGS-146  194-FSDLYYL-200  207-WLVHKE-212  216-DIPLPWH-222  248-RQTVVVLGS-256  259-GAVHTALAGA-268  282-SGHLKCR-288  296-LKGVSYSLCTAA-307  319-HGTVTVEVQYS-329  334-PCKVPAQM-341  348-LTPVGRL-354  380-DSYIVIGV-387  442-HQIFGA-447  460-SQILIGTLLVWLG-472 |

ZIKV\_RAJ: Left and ZIKV\_MAH: Right