

modified FoldX  $\Delta\Delta G$  (kcal/mol)

20.0  
17.5  
15.0  
12.5  
10.0  
7.5  
5.0  
2.5  
0.0

EA81  
VA82  
KA83  
TA84  
GA85  
KA86  
CA87  
VA88  
HA89  
SA90  
LA91  
IA92  
GA93  
HA94  
RA95  
RA96  
TA97  
PA98  
WA99  
CA100  
VA101  
TA102  
FA103  
HA104  
PA105  
TA106  
IA107  
SA108  
GA109  
LA110  
IA111  
AA112  
SA113  
GA114  
CA115  
LA116  
DA117  
GA118  
EA119  
VA120

