

RefID,PMID,Author,Year,Nmut,Mut,Base,Method,NiceName,Res,Err
1,21762813,Chang,2011,1,I84V,Wild,DSC,Tm,-2.803,
1,21762813,Chang,2011,1,V82A,Wild,DSC,Tm,-3.41,
1,21762813,Chang,2011,1,L90M,Wild,DSC,Tm,-4.885,
1,21762813,Chang,2011,2,I84V/L90M,Wild,DSC,Tm,-7,
1,21762813,Chang,2011,2,L10I/I84V,Wild,DSC,Tm,-0.393,
1,21762813,Chang,2011,2,L63P/I84V,Wild,DSC,Tm,1.41,
1,21762813,Chang,2011,2,A71V/I84V,Wild,DSC,Tm,-0.59,
1,21762813,Chang,2011,2,V77I/I84V,Wild,DSC,Tm,-2.59,
2,12534275,Muzammil,2003,1,I84V,Wild,DSC,Tm,-3.9,
2,12534275,Muzammil,2003,11,L10I/M36I/S37D/M46I/R57K/L63P/A71V/G73S/I84V/L90M/I93L,Wild,DSC,Tm,0.4,
2,12534275,Muzammil,2003,10,L10I/M36I/S37D/M46I/R57K/L63P/A71V/G73S/L90M/I93L,Wild,DSC,Tm,1.1,
3,10452615,Xie,1999,3,Q7K/L33I/L63I,D25N,Kd_dimer,K_d,5.8,2.1
3,10452615,Xie,1999,1,V82F,D25N,Kd_dimer,K_d,134,12
3,10452615,Xie,1999,2,V82F/I84V,D25N,Kd_dimer,K_d,35.9,7.4
3,10452615,Xie,1999,2,V82T/I84V,D25N,Kd_dimer,K_d,82,11
3,10452615,Xie,1999,1,L90M,D25N,Kd_dimer,K_d,29.2,4
4,8621402,Szeltner,1996,3,Q7K/L33I/L63I,Wild,dG,,1.38,0.71
6,22083488,Henderson,2012,1,I15V,Wild,ELISA,SpIn,1,
6,22083488,Henderson,2012,1,E35D,Wild,ELISA,SpIn,1.057,
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6,22083488,Henderson,2012,1,K20R,Wild,EC50,EC50,0.62,0.07
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6,22083488,Henderson,2012,1,L90M,Wild,EC50,EC50,0.72,0.14
7,14622012,Ohtaka,2003,6,L10I/M46I/I54V/V82A/I84V/L90M,Wild,Kcat,,0.081,
7,14622012,Ohtaka,2003,4,M46I/I54V/V82A/I84V,Wild,Kcat,,0.0844,
7,14622012,Ohtaka,2003,2,V82A/I84V,Wild,Kcat,,0.3966,
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7,14622012,Ohtaka,2003,2,L10I/L90M,Wild,Kcat,,0.147,
8,10196268,Martinez-Picado,1999,1,D30N,Wild,TCID/p24,TCID/p24,0.29,
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8,10196268,Martinez-Picado,1999,5,L10R/M46I/L63P/V82T/I84V,Wild,TCID/p24,TCID/p24,1.3,
10,21576495,Louis,2011,11,L10I/M36I/S37D/M46I/R57K/L63P/A71V/G73S/I84V/L90M/I93L,Wild,
DSC,Tm,4.8,
10,21576495,Louis,2011,14,L10I/I15V/K20R/L24I/V32I/L33F/M36I/M46L/I54M/L63P/K70Q/V82I/
I84V/L89M,Wild,DSC,Tm,-7.5,
11,16645546,van Maarseveen,2006,1,I84V,Wild,RC,RC,0.6,
11,16645546,van Maarseveen,2006,2,M36I/I54V,Wild,RC,RC,0.6,
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11,16645546,van Maarseveen,2006,3,M36I/I54V/V82T,Wild,RC,RC,0.1,
11,16645546,van Maarseveen,2006,4,M36I/I54V/A71V/V82T,Wild,RC,RC,1.2,
11,16645546,van Maarseveen,2006,5,K20R/M36I/I54V/A71V/V82T,Wild,RC,RC,1.1,