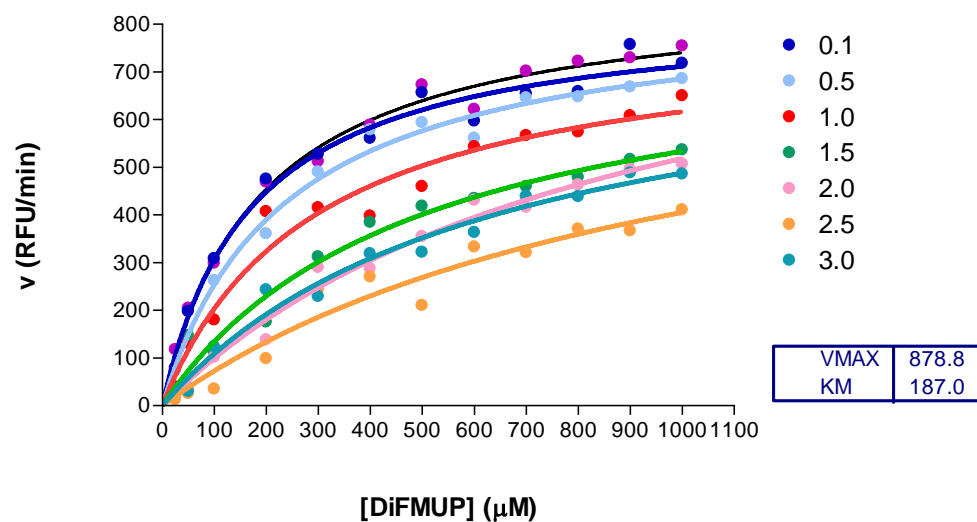
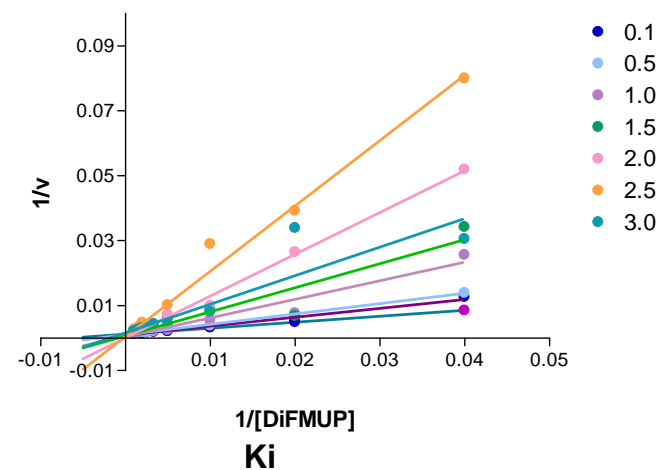


Ki determination and competitive behavior of Compound 1-14

Effects Compound 1-14 on Glepp1

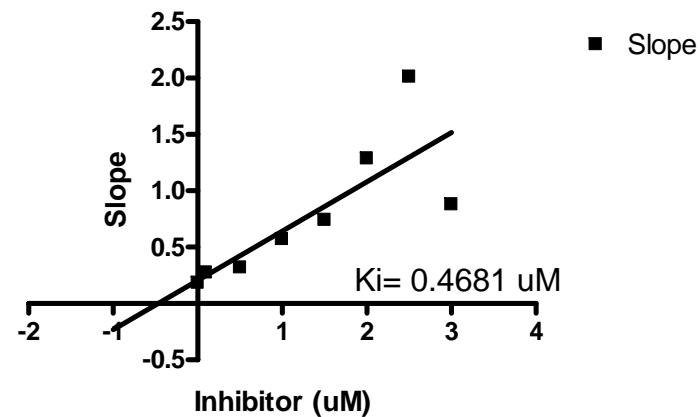


Lineweaver-Burk Plot



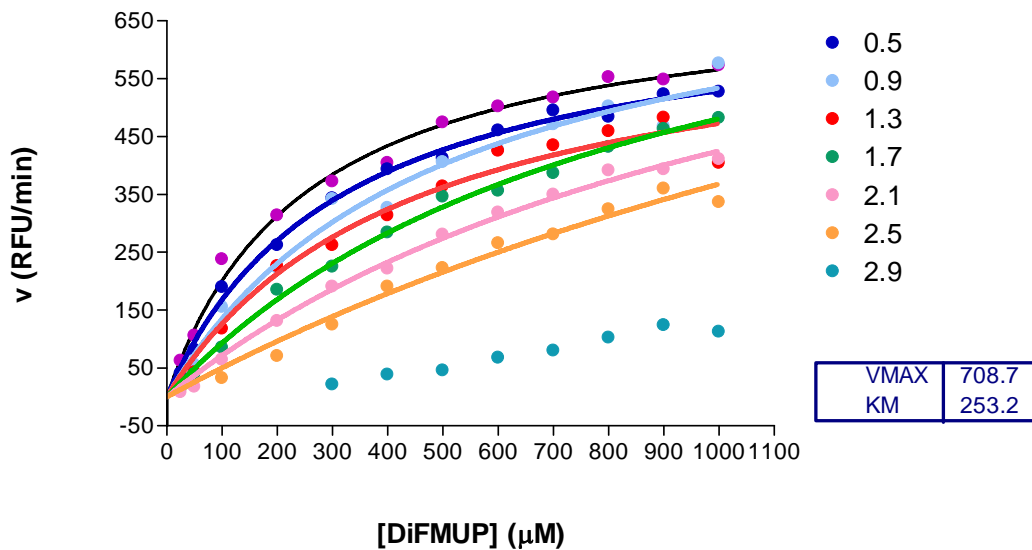
	0	0.1	0.5	1	1.5	2	2.5	3
VMAX	878.8	834.2	845.4	796.2	796	975.5	823.9	794.4
KM	187	172	233.3	291.3	492.3	882	1032	628.9

Conclusion: competitive inhibition

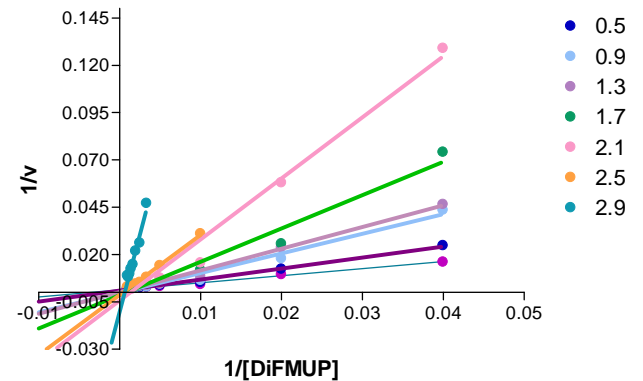


Ki determination and competitive behavior of Compound 2-10

Effects of Compound 2-10 on Glepp1

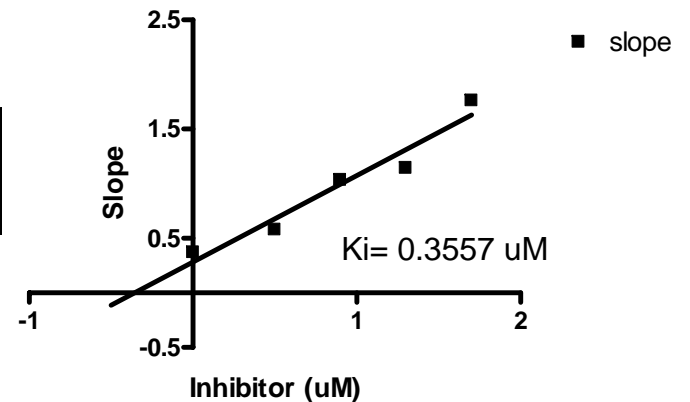


Lineweaver-Burk Plot



	0	0.5	0.9	1.3	1.7	2.1	2.5	2.9
VMAX	708.7	695.6	795.7	680.3	896.2	945.2	1252	N/A
KM	253.2	314.6	490.2	439.2	864.8	1224	2403	N/A

Ki



Conclusion: competitive inhibition