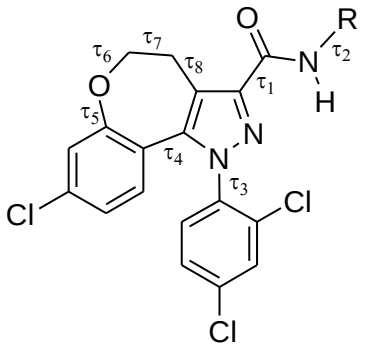
Deepening the oxygen-bridged pyrazole-based structures as cannabinoid receptor 1 ligands

Table S1. Relative energy (E_{rel}, kcal/mol) and selected torsional angles (°) of conformers of compounds **1a-f**.



	E_{rel}	τ_1	τ_2	τ_3	τ_4	τ_5	τ_6	τ_7	τ_8
1a-A	0.00	-176	64	-74	-26	57	-95	55	-8
1a-B	0.23	-176	64	-73	-39	74	-40	-40	63
1a-C	1.40	-172	64	-72	-27	-4	51	-79	47
1a-D	0.63	-175	-121	-73	-27	57	-95	55	-8
1b-A	0.00	-175	65	-74	-26	57	-95	55	-8
1b-D	0.86	-177	-122	-74	-27	57	-95	55	-8
1c-A	0.00	-177	68	-74	-26	57	-95	55	-8
1c-D	0.83	-175	-127	-74	-27	57	-95	55	-8
1d-A	2.10	-176	63	-74	-26	57	-95	55	-8
1d-D	0.00	-178	-137	-74	-27	57	-95	55	-8
1e-A	0.00	-177	113	-74	-26	57	-95	55	-8
1e-B	0.10	-175	-87	-74	-26	57	-95	55	-8
1e-C	0.19	180	-118	-74	-26	57	-95	55	-8
1e-D	0.43	-176	90	-74	-26	57	-95	55	-8
1f-A	0.00	-178	180	-74	-27	57	-95	54	-7