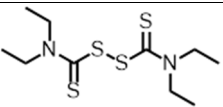
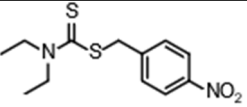
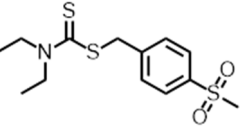
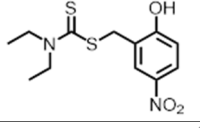
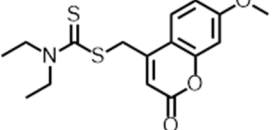
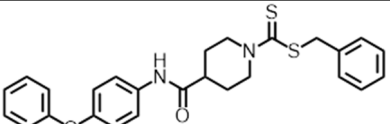
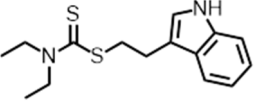
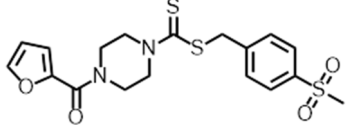
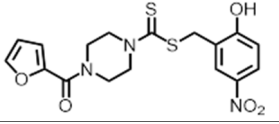
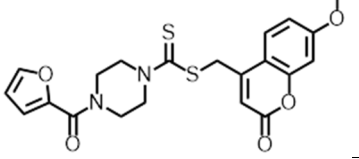
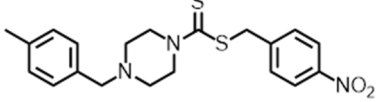
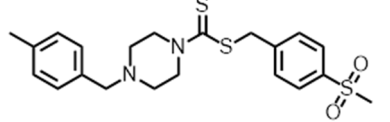
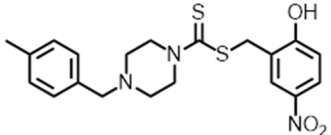
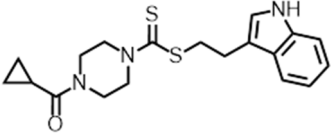
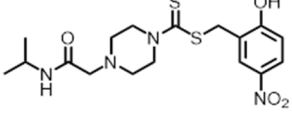
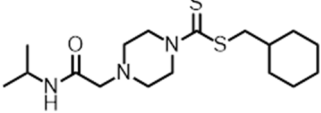
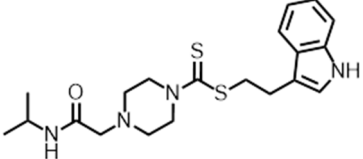
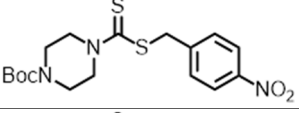
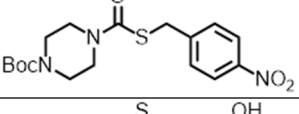
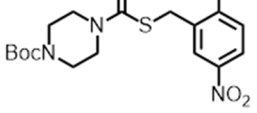
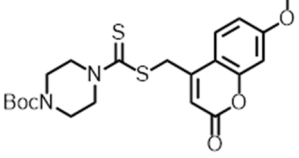
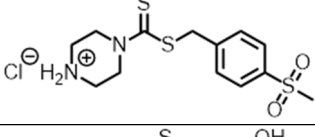
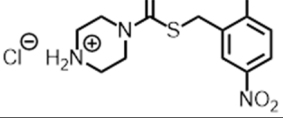
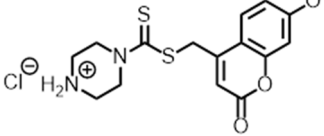
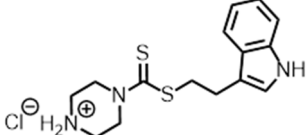
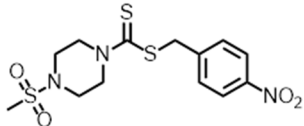
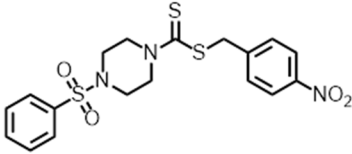
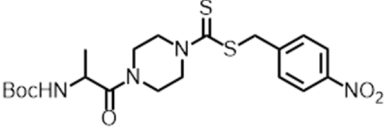
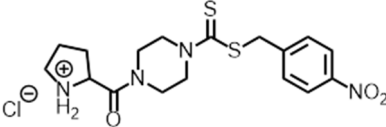
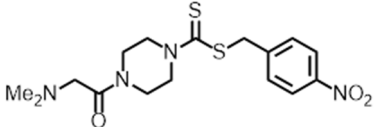
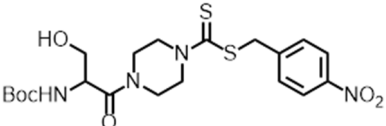
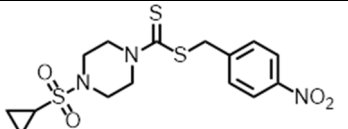
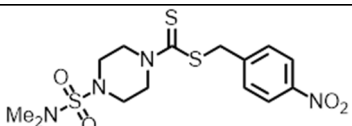
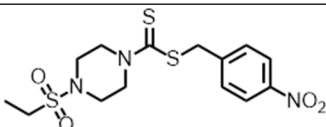
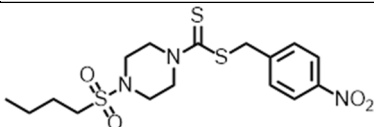
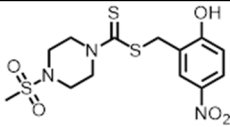
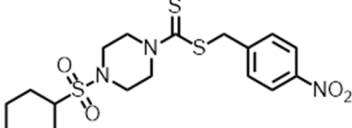
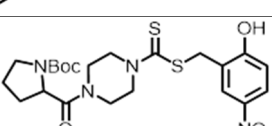
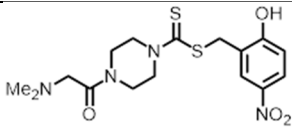
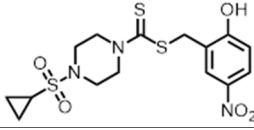
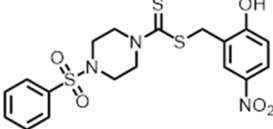
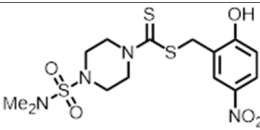
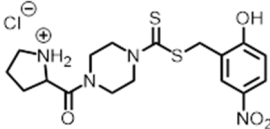
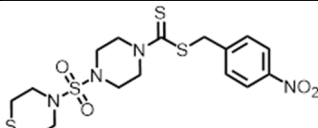
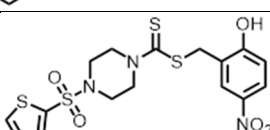
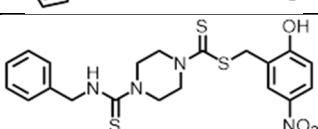
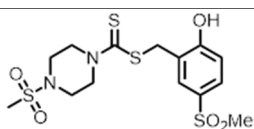
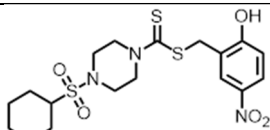
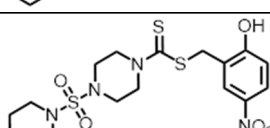
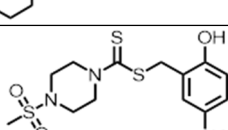
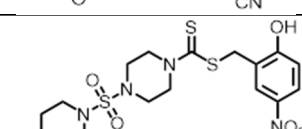


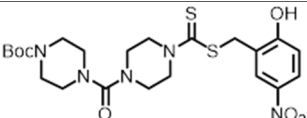
Table S1. Structures and activity of disulfiram and dithiocarbamate derivatives.

Compound	Structure	Molecular weight [g/mol]	PGI assay
Disulfiram		296.54	Not active
Schl-32.088		284.39	Not active
Schl-32.118		317.49	Not active
Schl-32.158		300.39	Active
Schl-32.175		337.46	Not active
Schl-32.177		462.63	Not active
Schl-32.189		292.46	Not active
Schl-32.278		424.56	Not active
Schl-32.280		407.46	Not active
Schl-32.282		444.52	Not active
Schl-32.291		401.54	Not active
Schl-32.292		434.64	Not active

Schl-32.294		417.54	Active
Schl-32.304		373.54	Not active
Schl-32.308		412.52	Not active
Schl-32.309		357.58	Not active
Schl-32.311		404.59	Not active
Schl-32.312		397.51	Not active
Schl-32.314		377.52	Not active
Schl-32.315		413.51	Active
Schl-32.317		450.57	Not active
Schl-32.320		366.95	Not active
Schl-32.322		349.85	Not active
Schl-32.324		386.92	Not active
Schl-32.325		341.92	Not active

Schl-32.329		375.49	Not active
Schl-32.330		437.56	Not active
Schl-32.337		468.59	Not active
Schl-32.347		430.97	Not active
Schl-32.351		382.50	Not active
Schl-32.354		484.59	Not active
Schl-32.360		401.52	Not active
Schl-32.361		404.53	Not active
Schl-32.363		389.51	Not active
Schl-32.364		417.57	Not active
Schl-33.004		391.5	Not active
Schl-33.071		443.6	Not active
Schl-33.086		510.62	Not active

Schl-33.087		512.52	Not active
Schl-33.102		417.51	Not active
Schl-33.108		453.55	Not active
Schl-33.111		420.52	Not active
Schl-33.113		524.53	Not active
Schl-33.290		462.62	Not active
Schl-33.535		459.57	Not active
Schl-33.580		462.60	Not active
Schl-33.590		424.56	Not active
Schl-33.633		459.59	Active
Schl-33.652		478.62	Active
Schl-33.710		371.49	Not active
Schl-33.726		561.69	Not active

Schl-33.742	 <chem>CC1(C)CC(C)(C)N1C(=O)N2CCN(CC2)SCC3=CC=C(C=C3)[N+](=O)[O-]</chem>	525.64	Not active
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