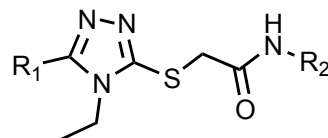


**Figure S2.**  
**N-,2-substituted triazolothioacetamide**  
**compounds tested in this study.**



Compound Name	Screen Name	CAS #	R <sub>1</sub>	R <sub>2</sub>
N-(4-ethylphenyl)-2-((4-ethyl-5-(3-pyridinyl)-4H-1,2,4-triazol-3-yl)thio)acetamide	VUAA1	525582-84-7		
N-(4-ethylphenyl)-2-((4-ethyl-5-(2-pyridinyl)-4H-1,2,4-triazol-3-yl)thio)acetamide	OLC2	577697-46-2		
N-(4-ethylphenyl)-2-((4-ethyl-5-(4-pyridinyl)-4H-1,2,4-triazol-3-yl)thio)acetamide	OLC3	618427-06-8		
N-(4-ethylphenyl)-2-((4-ethyl-5-(2-pyrazinyl)-4H-1,2,4-triazol-3-yl)thio)acetamide	OLC4	578723-85-0		
2-((4-Et-5-(3-pyridinyl)-4H-1,2,4-triazol-3-yl)thio)-N-(4-methylphenyl)acetamide	OLC5	333418-84-1		
2-((4-Et-5-(3-pyridinyl)-4H-1,2,4-triazol-3-yl)thio)-N-(3-methylphenyl)acetamide	OLC6	333331-30-9		
2-((4-Et-5-(3-pyridinyl)-4H-1,2,4-triazol-3-yl)thio)-N-(4-methoxyphenyl)acetamide	OLC7	142529-68-8		
N-(2-ethylphenyl)-2-((4-ethyl-5-(3-pyridinyl)-4H-1,2,4-triazol-3-yl)thio)acetamide	OLC8	142529-69-9		
N-(4-butylphenyl)-2-((4-ethyl-5-(3-pyridinyl)-4H-1,2,4-triazol-3-yl)thio)acetamide	OLC9	618426-72-5		
N-(4-bromophenyl)-2-((4-ethyl-5-(3-pyridinyl)-4H-1,2,4-triazol-3-yl)thio)acetamide	OLC10	142529-64-4		
N-(4-chlorophenyl)-2-((4-ethyl-5-(3-pyridinyl)-4H-1,2,4-triazol-3-yl)thio)acetamide	OLC11	333331-28-5		
2-((4-Ethyl-5-(4-pyridinyl)-4H-1,2,4-triazol-3-yl)sulfanyl)-N-(4-isopropylphenyl)acetamide	OLC12	585550-72-7		
N-(3,4-dimethylphenyl)-2-((4-ethyl-5-(4-pyridinyl)-4H-1,2,4-triazol-3-yl)sulfanyl)acetamide	OLC13	482639-64-5		
N-(4-(dimethylamino)phenyl)-2-((4-ethyl-5-(4-pyridinyl)-4H-1,2,4-triazol-3-yl)sulfanyl)acetamide	OLC14	618427-00-2		
N-(4-butylphenyl)-2-((4-ethyl-5-(2-pyridinyl)-4H-1,2,4-triazol-3-yl)thio)acetamide	OLC15	618416-06-1		