



CE:  $2 \sqcap (\exists \text{ to.} ((2 \sqcap (\exists \text{ to.} (1 \sqcap (\exists \text{ to.} (1 \sqcap (\exists \text{ to.} 2)))))) \sqcap (\exists \text{ to.} 3))) \sqcap (\exists \text{ to.} 1) \sqcap (\exists \text{ to.} 1) \sqcap (\exists \text{ to.} 3) \sqcap (\exists \text{ to.} 3) \sqcap (\exists \text{ to.} 1) \sqcap (\exists \text{ to.} 2) \sqcap (\exists \text{ to.} 3) \sqcap (\exists \text{ to.} 3) \sqcap (\exists \text{ to.} 3)$

Fidelity: 0.97

Accuracy: 0.5714285714285714

More Fidelity Measures:

{'fidelity': 0.97, 'precision': 0.94, 'recall': 0.99, 'true\_negative\_rate': 0.95}

GNN Score: 2.0212922000000004