





| | classyfire.kingdom | n |
|----------|---------------------------------------|----------|
| 1 | Organic compounds (CHEMONTID:0000000) | 48 |



| | classyfire.superclass | n |
|---|---|----------|
| 1 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 2 |
| 2 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 21 |
| 3 | Organic acids and derivatives (CHEMONTID:0000264) | 20 |
| 4 | Organic oxygen compounds (CHEMONTID:0004603) | 2 |
| 5 | Organoheterocyclic compounds (CHEMONTID:0000002) | 3 |



| | classyfire.class | n |
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| 1 | (5'→5')-dinucleotides (CHEMONTID:0003468) | 4 |
| 2 | Biotin and derivatives (CHEMONTID:0000244) | 1 |
| 3 | Carboxylic acids and derivatives (CHEMONTID:0000265) | 18 |
| 4 | Dihydrofurans (CHEMONTID:0001983) | 1 |
| 5 | Fatty Acyls (CHEMONTID:0003909) | 1 |
| 6 | Glycerophospholipids (CHEMONTID:0000256) | 1 |
| 7 | Hydroxy acids and derivatives (CHEMONTID:0000472) | 2 |
| 8 | Indoles and derivatives (CHEMONTID:0000211) | 1 |
| 9 | Organooxygen compounds (CHEMONTID:0000323) | 2 |
| 10 | Purine nucleosides (CHEMONTID:0000479) | 2 |
| 11 | Purine nucleotides (CHEMONTID:0001506) | 6 |
| 12 | Pyridine nucleotides (CHEMONTID:0001297) | 1 |
| 13 | Pyrimidine nucleosides (CHEMONTID:0000480) | 1 |
| 14 | Pyrimidine nucleotides (CHEMONTID:0001509) | 7 |