





| | classyfire.superclass | n |
|---|---|----|
| 1 | Benzenoids (CHEMONTID:0002448) | 3 |
| 2 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 34 |
| 3 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 41 |
| 4 | Organic acids and derivatives (CHEMONTID:0000264) | 66 |
| 5 | Organic nitrogen compounds (CHEMONTID:0004707) | 3 |
| 6 | Organic oxygen compounds (CHEMONTID:0004603) | 56 |
| 7 | Organoheterocyclic compounds (CHEMONTID:0000002) | 11 |
| 8 | Phenylpropanoids and polyketides (CHEMONTID:0000261) | 5 |
| 9 | NA | 1 |

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| 1 | (5'->5')-dinucleotides (CHEMONTID:0003468) | 2 |
| 2 | 5'-deoxyribonucleosides (CHEMONTID:0004502) | 4 |
| 3 | Azoles (CHEMONTID:0000436) | 1 |
| 4 | Benzene and substituted derivatives (CHEMONTID:0002279) | 1 |
| 5 | Biotin and derivatives (CHEMONTID:0000244) | 1 |
| 6 | Carboxylic acids and derivatives (CHEMONTID:0000265) | 63 |
| 7 | Cinnamaldehydes (CHEMONTID:0000029) | 1 |
| 8 | Cinnamic acids and derivatives (CHEMONTID:0000476) | 4 |
| 9 | Fatty Acyls (CHEMONTID:0003909) | 13 |
| 10 | Glycerolipids (CHEMONTID:0000175) | 2 |
| 11 | Glycerophospholipids (CHEMONTID:0000256) | 1 |
| 12 | Hydroxy acids and derivatives (CHEMONTID:0000472) | 1 |
| 13 | Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) | 1 |
| 14 | Indoles and derivatives (CHEMONTID:0000211) | 3 |
| 15 | Lactones (CHEMONTID:0000050) | 5 |
| 16 | Organonitrogen compounds (CHEMONTID:0000278) | 3 |
| 17 | Organooxygen compounds (CHEMONTID:0000323) | 56 |
| 18 | Peptidomimetics (CHEMONTID:0001813) | 2 |
| 19 | Phenols (CHEMONTID:0000134) | 2 |
| 20 | Prenol lipids (CHEMONTID:0000259) | 2 |
| 21 | Purine nucleosides (CHEMONTID:0000479) | 7 |
| 22 | Purine nucleotides (CHEMONTID:0001506) | 12 |
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