





	classyfire.superclass	n
1	Benzenoids (CHEMONTID:0002448)	1
2	Lipids and lipid-like molecules (CHEMONTID:0000012)	5
3	Nucleosides, nucleotides, and analogues (CHEMONTID:0000289)	10
4	Organic acids and derivatives (CHEMONTID:0000264)	20
5	Organic nitrogen compounds (CHEMONTID:0004707)	1
6	Organic oxygen compounds (CHEMONTID:0004603)	3
7	Organoheterocyclic compounds (CHEMONTID:0000002)	14
8	Phenylpropanoids and polyketides (CHEMONTID:0000261)	1

classyfire.class n  5'-deoxyribonucleosides (CHEMONTID:0004502) 1  Azoles (CHEMONTID:0000436) 1  Benzene and substituted derivatives (CHEMONTID:0002279) 1  Benzimidazoles (CHEMONTID:0000294) 1  Benzimidazoles (CHEMONTID:0000294) 1  Carboxylic acids and derivatives (CHEMONTID:0000244) 1  Carboxylic acids and derivatives (CHEMONTID:0000265) 15  Fatty Acyls (CHEMONTID:0003909) 3  Glycerophospholipids (CHEMONTID:0000256) 1  Hydroxy acids and derivatives (CHEMONTID:0000472) 1  Inidazopyrimidines (CHEMONTID:0001797) 5  Indoles and derivatives (CHEMONTID:0000211) 3  Organic sulfonic acids and derivatives (CHEMONTID:00004434) 1  Organoitrogen compounds (CHEMONTID:0000478) 1  Organooxygen compounds (CHEMONTID:0000278) 1  Organooxygen compounds (CHEMONTID:0000323) 3  Peptidomimetics (CHEMONTID:0001813) 2  Phenylpropanoic acids (CHEMONTID:00001501) 1  Pteridines and derivatives (CHEMONTID:0000109) 2  Purine nucleosides (CHEMONTID:0000479) 3  Purine nucleotides (CHEMONTID:0001506) 2			
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Fatty Acyls (CHEMONTID:0003909)  8 Glycerophospholipids (CHEMONTID:0000256)  9 Hydroxy acids and derivatives (CHEMONTID:0000472)  10 Imidazopyrimidines (CHEMONTID:0001797)  5 Indoles and derivatives (CHEMONTID:0000211)  12 Organic sulfonic acids and derivatives (CHEMONTID:00004434)  13 Organic sulfuric acids and derivatives (CHEMONTID:0000403)  14 Organonitrogen compounds (CHEMONTID:0000278)  15 Organooxygen compounds (CHEMONTID:0000323)  16 Peptidomimetics (CHEMONTID:0001813)  17 Phenylpropanoic acids (CHEMONTID:0002551)  18 Pteridines and derivatives (CHEMONTID:0000109)  2 Purine nucleosides (CHEMONTID:0000479)  3	5	Biotin and derivatives (CHEMONTID:0000244)	1
Glycerophospholipids (CHEMONTID:0000256)  Hydroxy acids and derivatives (CHEMONTID:0000472)  Imidazopyrimidines (CHEMONTID:0001797)  Indoles and derivatives (CHEMONTID:0000211)  Organic sulfonic acids and derivatives (CHEMONTID:0004434)  Organic sulfuric acids and derivatives (CHEMONTID:0000403)  Organonitrogen compounds (CHEMONTID:0000278)  Organooxygen compounds (CHEMONTID:0000323)  Peptidomimetics (CHEMONTID:0001813)  Phenylpropanoic acids (CHEMONTID:0002551)  Pteridines and derivatives (CHEMONTID:0000109)  Purine nucleosides (CHEMONTID:0000479)  3	6	Carboxylic acids and derivatives (CHEMONTID:0000265)	15
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Organonitrogen compounds (CHEMONTID:0000278)  Organooxygen compounds (CHEMONTID:0000323)  Peptidomimetics (CHEMONTID:0001813)  Phenylpropanoic acids (CHEMONTID:0002551)  Pteridines and derivatives (CHEMONTID:0000109)  Purine nucleosides (CHEMONTID:0000479)  3	12	Organic sulfonic acids and derivatives (CHEMONTID:0004434)	1
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Phenylpropanoic acids (CHEMONTID:0002551) 1  Pteridines and derivatives (CHEMONTID:0000109) 2  Purine nucleosides (CHEMONTID:0000479) 3	15	Organooxygen compounds (CHEMONTID:0000323)	3
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Purine nucleosides (CHEMONTID:0000479) 3	17	Phenylpropanoic acids (CHEMONTID:0002551)	1
	18	Pteridines and derivatives (CHEMONTID:0000109)	2
20 Purine nucleotides (CHEMONTID:0001506) 2	19	Purine nucleosides (CHEMONTID:0000479)	3
	20	Purine nucleotides (CHEMONTID:0001506)	2