

cpd-C00059...	koK02048	koK02046 koK02047	koK02045
cpd-C00758	koK05772	koK05773	koK06657
cpd-C00059...	koK02061	koK02060	koK02059
HCO <sub>3</sub> <sup>-</sup>	koK11950	koK11951 koK11953	koK11952
cpd-C00059...	koK02051	koK02050	koK02049
cpd-C06232	koK02020	koK02018 koK05776	koK02017
Fe <sup>3+</sup>	koK02012	koK02011	koK02010
Thiamine	koK02064	koK02063	koK02062
cpd-C00915...	koK11063	koK11070 koK11071	koK11072
Putrescine	koK11073	koK11074 koK11075	koK11076
cpd-C16632	koK11077	koK11078 koK11079	koK11080
ethoxyphosph	koK11081	koK11082 koK11083	koK11084
cpd-C00713...	koK02002	koK02001	koK02000
cpd-C00713...	koK05845	koK05846	koK05847
cpd-C00208...	koK10108	koK10109 koK10110 koK10111 koK10112	koK10111
cpd-C01985...	koK10113	koK10114 koK10115	koK10116
cpd-C00208...	koK10117	koK10118 koK10119	koK10112
Glycerol 3-phosph	koK05813	koK05814 koK05815	koK05816
cpd-C00243...	koK10189	koK10189 koK10190	koK10191
cpd-C00794...	koK10227	koK10228 koK10229	koK10243 koK10230
cpd-C00069...	koK10232	koK10233 koK10234	koK10235
cpd-C00933...	koK10192	koK10193 koK10194	koK10195
cpd-C00031...	koK10196	koK10197 koK10198	koK10199
cpd-C01083...	koK10236	koK10237 koK10238	koK10239
ethyl-D-glucosam	koK10200	koK10201 koK10202	
Cellobiose	koK10240	koK10241 koK10242	koK10243
	koK10546	koK10547	koK10548
cpd-C00121...	koK10439	koK10440 koK06726	koK10441
L-Arabinose	koK10537	koK10538	koK10539
beta-D-galact	koK10540	koK10541	koK10542
D-Xylose	koK10543	koK10544	koK10545
cpd-C01487...	koK10549	koK10550	koK10551
D-Fructose	koK10552	koK10553	koK10554
Al-2	koK10555	koK10556 koK10557	koK10558
D-Rhamnose	koK10559	koK10560 koK10561	koK10562

Orthophosphat	koK02040	koK02037 koK02038	koK02036
cpd-C06235...	koK02044	koK02042 koK05780 koK05781	koK02041
cpd-C00047...	koK10013	koK10015 koK10016	koK10017
L-Histidine	koK10014	koK10015 koK10016	koK10017
L-Glutamine	koK10036	koK10037	koK10038
L-Glutamine	koK10039	koK10040	koK10041
L-Arginine	koK09936 koK09997	koK09938 koK09999	koK10000
cpd-C00025...	koK10001	koK10002 koK10003	koK10004
cpd-C04137...	koK10018	koK10019 koK10020	koK10021
L-Amino acid	koK09969	koK09970 koK09971	koK09972
L-Glutamate	koK10005	koK10006 koK10007	koK10008
L-Cysteine	koK02424	koK10009	koK10010
cpd-C00062...	koK10022	koK10023 koK10024	koK10025
cpd-C00183...	koK01999	koK01997 koK01998	koK01995 koK01996
cpd-C00041...	koK11954	koK11955 koK11956	koK11957 koK11958
Urea	koK11959	koK11960 koK11961	koK11962 koK11963
D-Methionine	koK02073	koK02072	koK02071
cpd-C00107...	koK12369	koK12369 koK12370	koK12371 koK12372
cpd-C00012...	koK02095	koK02093 koK02094	koK02091 koK02092
Glutathione	koK13889	koK13890 koK13891	koK13892
		koK13894 koK13895	koK13896
cpd-C06228...	koK02016	koK02015	koK02013
Vitamin B12	koK06258	koK06073	koK06074
Manganese	koK11601	koK11602	koK11603
Zinc	koK09815	koK09816	koK09817
cpd-C00094...	koK11704	koK11705	koK11706
cpd-C14618...	koK11604	koK11605 koK11606	koK11607
cpd-C00038...	koK11707	koK11708 koK11709	koK11710
Cobalt ion	koK02009	koK02007 koK02008	koK02006
Nickel	koK10094	koK02007 koK02008	koK02006

	koK09686	koK09687	
	koK11051	koK11050	
cpd-C06705	koK09688	koK09689	
Polysacchar	koK09690	koK09691	
cpd-C06707	koK09692	koK09693	
cpd-C06706	koK09694	koK09695	
Sodium	koK09696	koK09697	
Heme	koK09813	koK09814	
cpd-C01667	koK11682	koK11681	
cpd-C01834	koK09808	koK09810	
Heme	koK02196	koK02195 koK02194	koK02193
	koK09811	koK09812	
Polysacchar	koK07091	koK06961	
	koK11720		

Abca1	Abca6		
Abca2	Abca5		
Abca3	Abca8	Abca9a	
Abca4	Abca9		
Abca7	koK05652		
Abca10			
Abca11			
Tac1	Abcb1a Abcb1b	Abcb6	Abcb11
Tac2	Abcb9	Abcb7	koK11085
Abcb8	Abcb5	koK05663	koK11004 koK14699 koK14698
Abcb9			
Abcb10			
Abcb1	Abcb3	koK06148	Abcb4
Abcb2	Abcb9		Abcb
Abcb3	koK05671		Abcb10
Abcb5	Abcb12		
Abcb6			
koK05670			
Abcd1			
Abcd2			
Abcd3			
Abcd4			
Abcg1	Abcg2	Abcg4	koK08711
Abcg4	Abcg3	Abcg5	koK08712
koK05685			
koK06159			
koK06160			
koK06161			
koK02471			