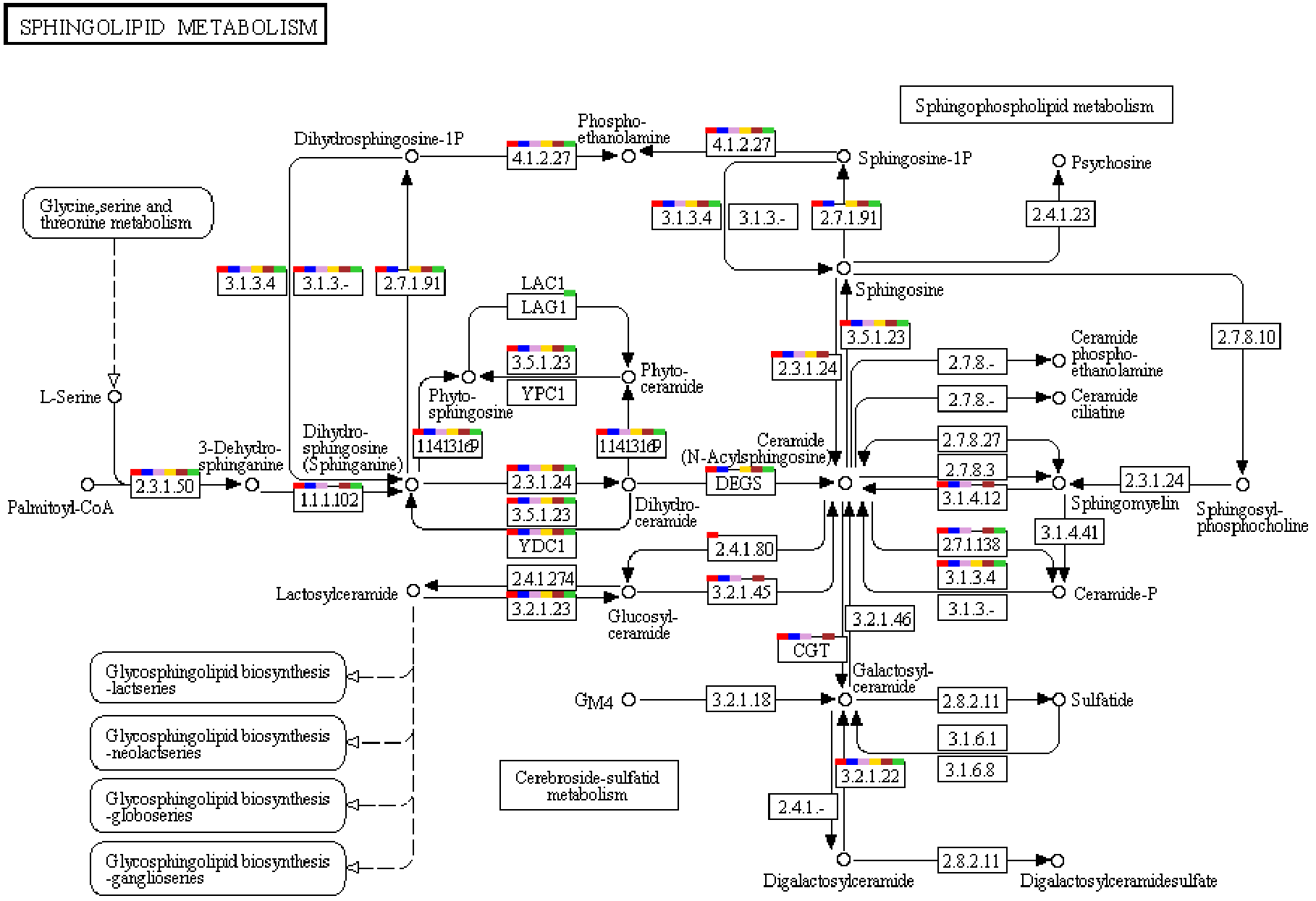
SPHINGOLIPID METABOLISM
Sphingophospholipid metabolism
Glycine,serine and threonine metabolism
Dihydrosphingosine-1P
Phospho-ethanolamine
4.1.2.27
4.1.2.27
Sphingosine-1P
Psychosine
3.1.3.4
3.1.3.-
2.7.1.91
2.4.1.23
3.1.3.4
3.1.3.-
2.7.1.91
LAC1
LAG1
Sphingosine
3.5.1.23
2.3.1.24
Ceramide phospho-ethanolamine
2.7.8.10
2.7.8.-
Ceramide ciliatine
2.7.8.-
3.5.1.23
YPC1
Phyto-ceramide
Phyto-sphingosine
L-Serine
Dihydro-sphingosine (Sphinganine)
Ceramide (N-Acylsphingosine)
2.7.8.27
2.7.8.3
3.1.4.12
3-Dehydro-sphinganine
2.3.1.50
1.1.1.102
2.3.1.24
3.5.1.23
YDC1
DEGS
2.3.1.24
Sphingomyelin
Sphingosyl-phosphocholine
Palmitoyl-CoA
Dihydro-ceramide
3.1.4.41
2.7.1.138
3.1.3.4
3.1.3.-
Ceramide-P
2.4.1.80
3.2.1.45
Lactosylceramide
2.4.1.274
3.2.1.23
Glucosyl-ceramide
3.2.1.46
CGT
Galactosyl-ceramide
GM4
3.2.1.18
2.8.2.11
Sulfatide
3.1.6.1
3.1.6.8
3.2.1.22
Glycosphingolipid biosynthesis -lactseries
Glycosphingolipid biosynthesis -neolactseries
Glycosphingolipid biosynthesis -globoseries
Glycosphingolipid biosynthesis -ganglioseries
Cerebroside-sulfatid metabolism
2.4.1.-
2.8.2.11
Digalactosylceramide
Digalactosylceramidesulfate
00600 6/3/13
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