

Queck Silber-Schadigungspunkte: Acetyl-CoA-SH-Enzym
Nervenzell: 1. Acetyl-CoA - Phosphatacetyltransferase
2. Acetyl-CoA - Citronsaure-P-Acetyltransferase
3. Succinyl-CoA - 3-Keto-Adipat-CoA Transferase
Eiweiß-Stoffwechsel: 4. Acetyl-CoA - Homocitrat
5. 2-Keto-Adipat - 2-Ketoglutarat Dehydrogenase
6. Succinyl-CoA - N-Succinyl-2-amino-6-Ketopimelat
7. Propionyl-CoA - Acetyl-CoA Synthetase
8. Alanin-Alanyl-CoA
9. Malonsemialdehyd - Malonat Semialdehyd Dehydratase
10. Acetyl-CoA - Lipat Acetyltransferase
11. Glyoxylat-L-Malat
16. Butyryl-Malonyl-Enzym - Butyryl-Enzym
Formaldehyd-Stoffwechsel: 12. Format - Format Dehydrogenase
Energierstoffwechsel: 13. Oxaloacetat - ATP Citrat Lyase
14. Acetyl-CoA - Aconitat Hydratase (Aconitase)
15. Malonyl-CoA - Acetyl-Malonyl-Enzym
Fettstoffwechsel: 17. Dehydroacyl-CoA - Polyenoic
18. Dehydroacyl-CoA - Dehydrogenierung
19. Fettsäure-Phospholipase A
20. L-1-Lysophosphatidat - Glycerol-P Acyltransferase
21. Dehydroacyl-CoA - L-1-Lysophosphatidat
22. Acetyl-CoA - Enzym - ACP Acetyltransferase
23. Cholin - Cholin Acetyltransferase
24. Sphingosin-Acyl-CoA
25. Phospholipase A2-Acyl-CoA
26. D-1,2-Diglycerid- Triglyceride
27. Acyl-CoA -Acyl Thiokinase
28. Acyl-CoA - Carnitin Palmitoyl Transferase
29. Acetyl-CoA - 3-Ketiacid-CoA Transferase
30. Acetyl-CoA - Acetyl-CoA Acetyltransferase
31. 3-Ketoacetyl-CoA-Dehydroacyl-CoA
32. Acetoacetyl-CoA - Acetoacetyl-CoA-Hydrolase
33. Acetyl-CoA - Hydroxymethylglutaryl-CoA-Synthase
34. Acyl-Carrier-Protein-Holo-ACP-Synthetase
Vitamin A: 35. 2-Methylacetoacetyl-CoA - Acetyl-CoA
Acetyltransferase
36. Retinol (Vitamin A) - Retinol Palmitat Esterase
Hirneiwweiß: 37. 2-Keto-Isocaproat - CoA-SH
38. 2-Keto-Methylvalerat - 2-Methyl-Butyryl-CoA
39. 3-Hydroxy-3-Methyl Glutaryl-CoA - Hydroxymethyl
Reductase
40. 2-(Alpha-Hydroxyethyl-) ThPP - Pyruvat Dehydratase
41. 2-(Alpha-Hydroxyethyl-) ThPP - E-Lip-SH
42. 2-Keto-Isovalerat - 2-Isopropylmalat Synthetase
43. 2-Keto-Isovalerat - Isobutyryl-CoA
Gallensäuren: 44. Cholesterol - Cholesterol Acyltransferase
45. 3 Alpha, 7 Alpha, 12 Alpha Trihydroxy-5B-Cholesterol
Cholestanyl-CoA
46. 3 Alpha, 7 Alpha, 12 Alpha, 24-Tetrahydroxy-5B-Cholesterol
CoA - Propionyl-CoA
47. Cholinsäure-Choloyl-CoA - Choloyl-CoA-Synthetase