

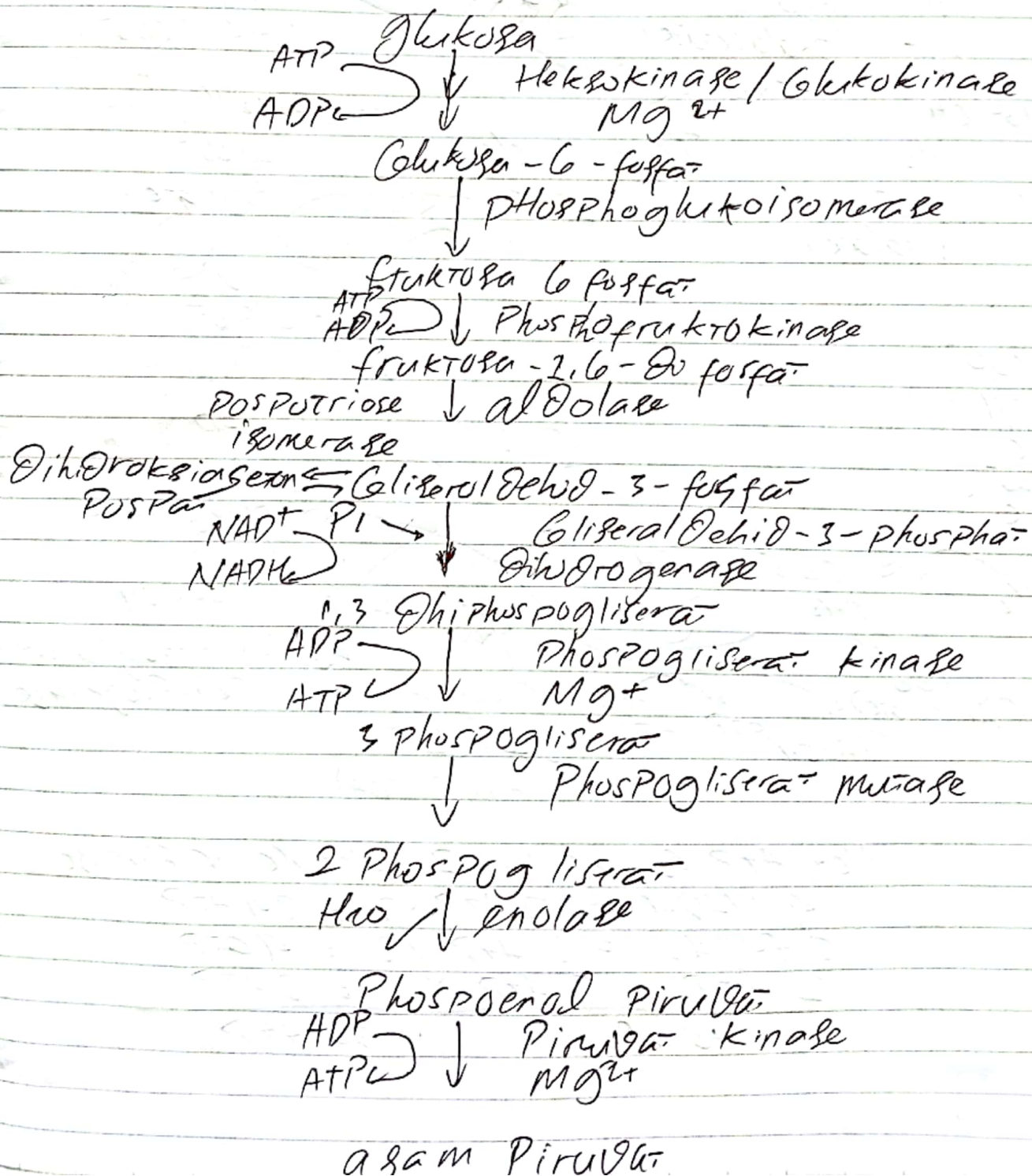
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Rangkuman Biokimia

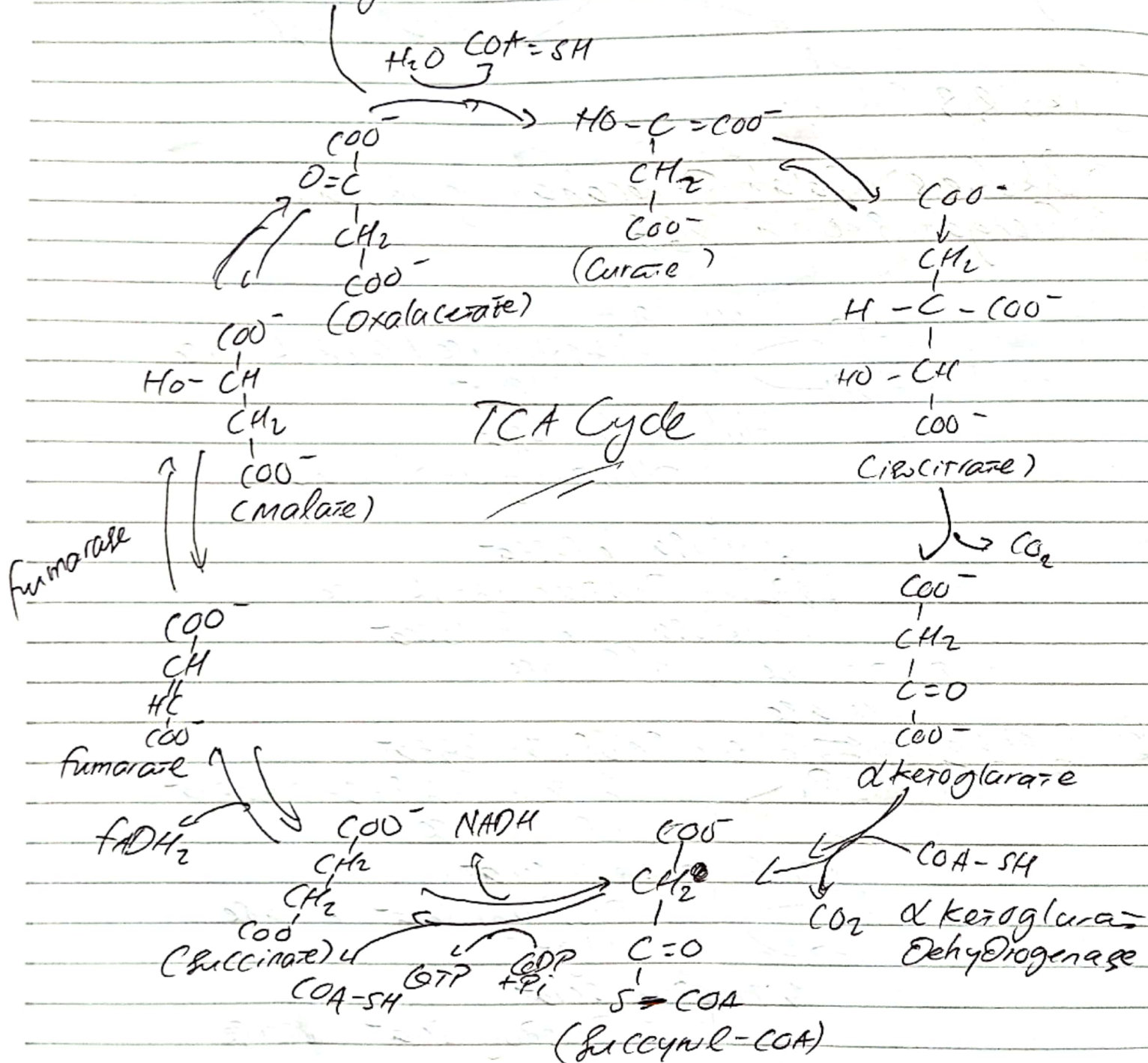
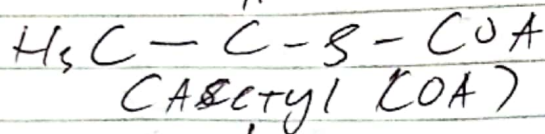
[Signature]

Glikolisis

Glikolisis adalah pemecahan glukosa.
Dengan skema sbb.



6. Siklus Krebs



Net ATP formed from 1 molecule of Glucose

$$4 \text{ NADH} = 12 \text{ ATP} \times 2 = 24 \text{ ATP}$$

$$1 \text{ FADH}_2 = 2 \text{ ATP} \times 2 = 4 \text{ ATP}$$

$$1 \text{ GTP} = 1 \text{ ATP} \times 2 = 2 \text{ ATP}$$

total

30 ATP

Transport elektron

