

Oxidative Phosphorylation

Produced for the CRC for Premium Quality Wool undergraduate program by; Rachel Smith, The University of Western Australia.



Oxidative Phosphorylation

32 of the 36 moles of ATP generated by the complete oxidation of 1 mole of glucose come from oxidative phosphorylation





a end products

- 3 moles of ATP per mole of NADH
- 2 moles of ATP per mole of FADH₂
- $-H_2O$

CRC

for

Premium

Quality

Wool

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