

B	I	N	G	O
pyruvate	10protons	Electron transport chain	cytoplasm	Matrix
6CO ₂	proton pumps	O ₂	38	cytochrome oxidoreductase
inter membrane space	reduction	FREE	3ATP	Glycolysis
Hexokinase	electron	Krebs cycle	FMN	NADH
FAD	4H	Oxidation	succinate dehydrogenase	CO ₂

B	I	N	G	O
reduction	38	cytoplasm	6CO ₂	O ₂
Electron transport chain	succinate dehydrogenase	Matrix	4H	cytochrome oxidoreductase
Hexokinase	3ATP	FREE	Glycolysis	10protons
FMN	Oxidation	pyruvate	CO ₂	electron
Krebs cycle	NADH	inter membrane space	proton pumps	FAD

B	I	N	G	O
4H	Oxidation	38	NADH	3ATP
pyruvate	Hexokinase	Krebs cycle	proton pumps	Matrix
inter membrane space	CO ₂	FREE	electron	FMN
reduction	cytochrome oxidoreductase	cytoplasm	succinate dehydrogenase	Electron transport chain
Glycolysis	10protons	O ₂	6CO ₂	FAD