NADH

Fold on the dotted line

H+

2

NAD+ +

FADH2

Fold on the dotted line

H+

2

FAD +

H+

H+

H+

H+

H+

H+

H+

H+

H+

H+

e-

e-

ATP

Fold on the dotted line

ADP +P

+ ½ O2

H+

2

2

+

e-

Fold on the dotted line

H2O

I

III

IV

II

Q

Cyt C

A cartoon of a water pump

Description automatically generated

**ATP  
SYNTHASE**