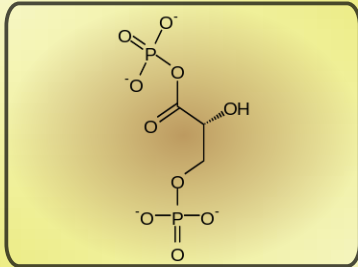


13BPG

1,3-Bifosfoglicerato

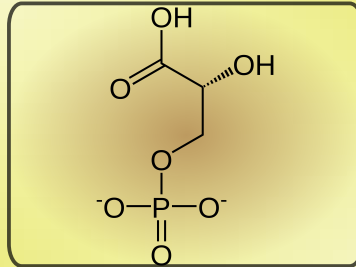


1,3-Bifosfoglicerato

13BPg

3PG

3-Fosfoglicerato

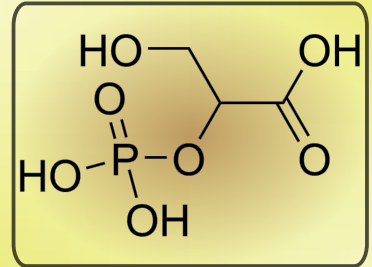


3-Fosfoglicerato

GLC

2PG

2-Fosfoglicerato

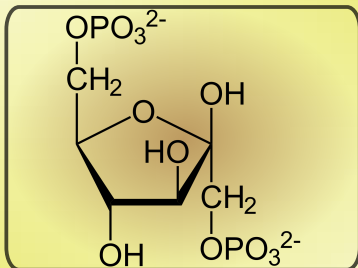


2-Fosfoglicerato

2Pg

F16P

Frutose-1,6-bifosfato

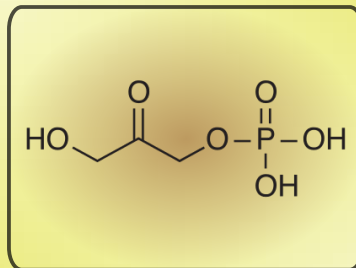


Frutose-1,6-bifosfato

F16P

DHAP

Diidrossiacetona-
fosfato

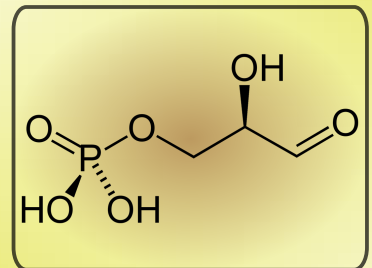


Diidrossiacetona-
fosfato

DHAP

G3P

Gliceraldeido-3-fosfato

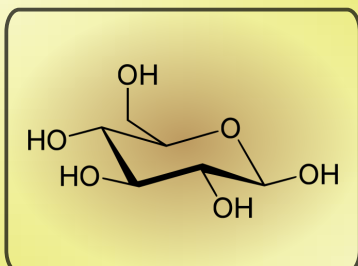


Gliceraldeido-3-fosfato

G3P

GLC

Glicose

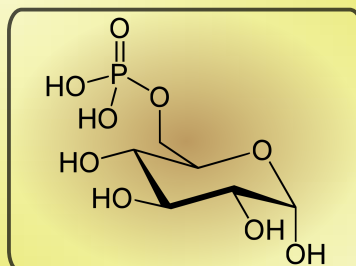


Glicose

GLC

G6P

Glicose-6-fosfato

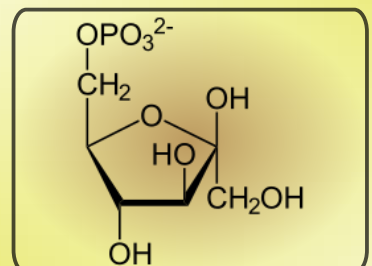


Glicose-6-fosfato

GLC6P

F6P

Frutose-6-fosfato



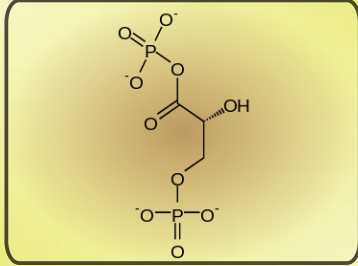
Frutose-6-fosfato

F6P



13BPG

1,3-Bisfosfoglicerato

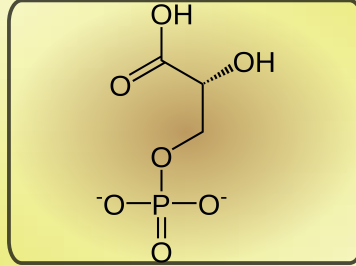


1,3-Bifosfoglicerato

13BPG

3PG

3-Fosfoglicerato

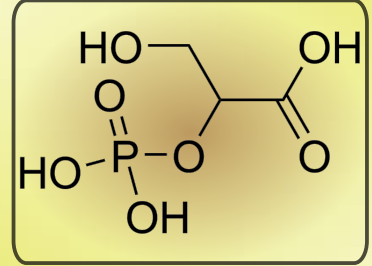


3-Fosfoglicerato

GLC

2PG

2-Fosfoglicerato

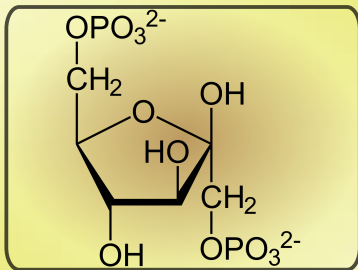


2-Fosfoglicerato

2PG

F16P

Frutose-1,6-bisfosfato

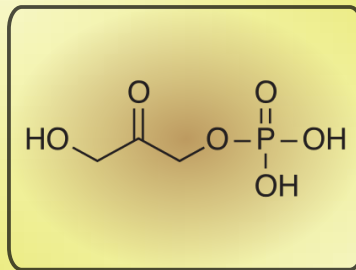


Frutose-1,6-bisfosfato

F16P

DHAP

Diidrossiacetona-
fosfato

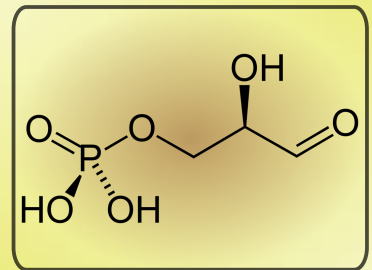


Diidrossiacetona-
fosfato

DHAP

G3P

Gliceraldeido-3-fosfato

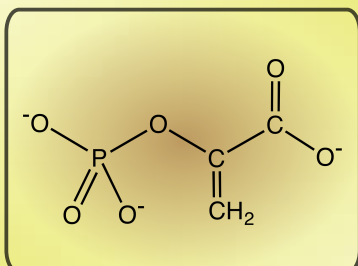


Gliceraldeido-3-fosfato

G3P

PEP

Fosfoenolpiruvato

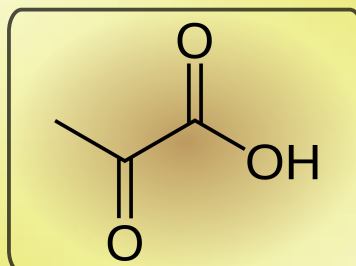


Fosfoenolpiruvato

PEP

PYR

Piruvato

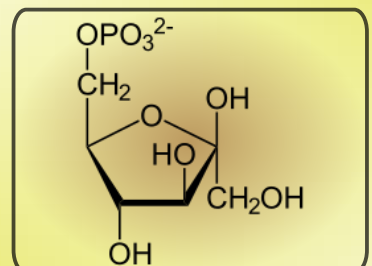


Piruvato

PYR

F6P

Frutose-6-fosfato



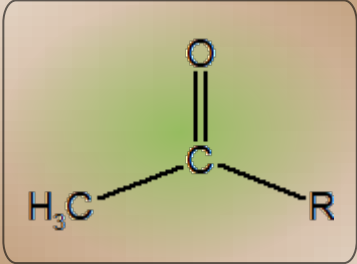
Frutose-6-fosfato

F6P



~~≠~~ AC

Acetil

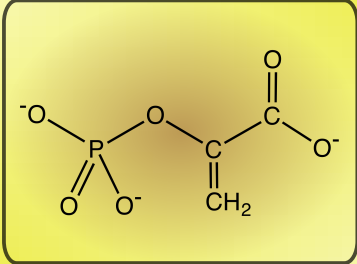


Acetil

~~≠~~ AC

 PEP

Fosfoenolpiruvato

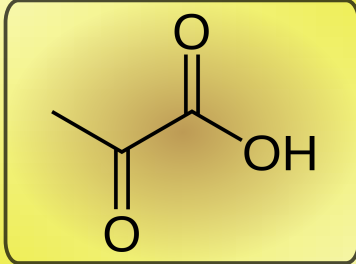


Fosfoenolpiruvato

~~≠~~ PEP 

 PYR

Piruvato

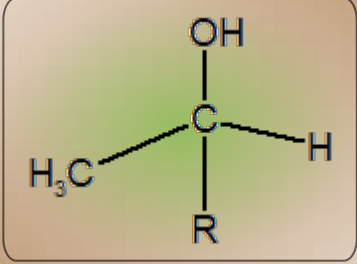


Piruvato

~~≠~~ PYR 

~~≠~~ HET

Hidroxietyl

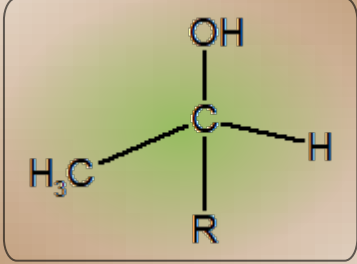


Hidroxietyl

~~≠~~ HET

~~≠~~ HET

Hidroxietyl

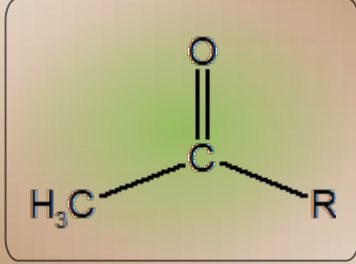


Hidroxietyl

~~≠~~ HET

~~≠~~ AC

Acetil

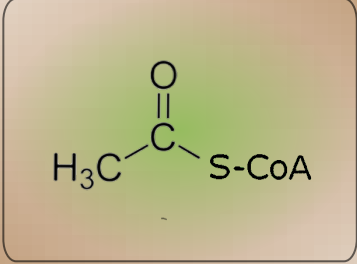


Acetil

~~≠~~ AC

~~≠~~ ACOA 

Acetil Coenzima A

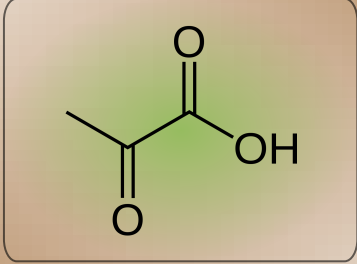


Acetil Coenzima A

~~≠~~ ACOA

~~≠~~ PYR 

Piruvato

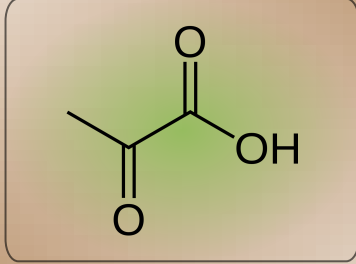


Piruvato

~~≠~~ PYR

~~≠~~ PYR 

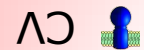
Piruvato



Piruvato

~~≠~~ PYR

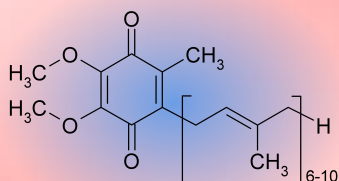






UBI

Ubiquinona



Ubiquinona

UBI

E!nergizado

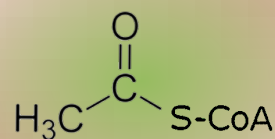


E!nergizado

ACO A



Acetil Coenzima A

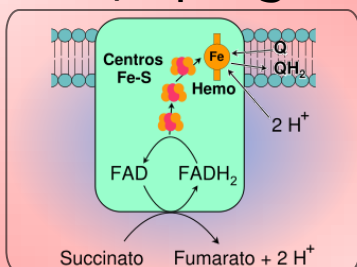


Acetil Coenzima A

ACO A

CII

Succinato
desidrogenase

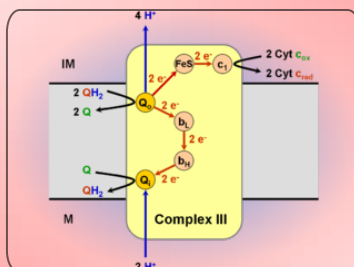


Succinato
desidrogenase

CII

CIII

Citocromo bc₁

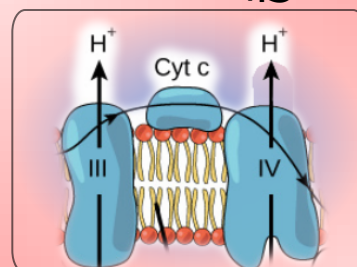


Citocromo bc₁

CIII

CITO

Citocromo

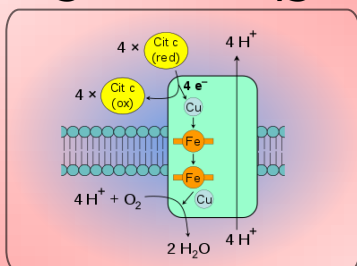


Citocromo

CITO

CIV

Citocromo C
oxidase

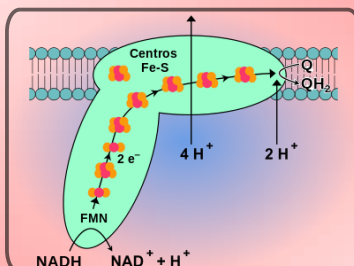


Citocromo C
oxidase

CIV

CI

NADH
desidrogenase

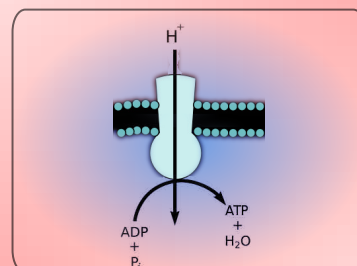


NADH
desidrogenase

CI

CV

ATP Sintetase



ATP Sintetase

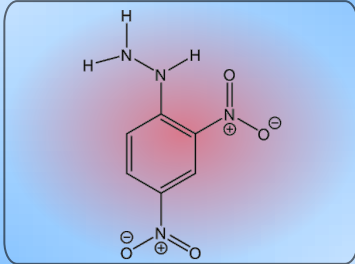
CV



⚡ 2,4 DNP



2,4 Dinitrofenol



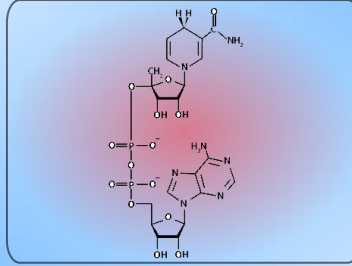
2,4 Dinitrofenol

⚡ 2,4 DNP

⚡ NADH



Nicotinamida adenina
dinucleotideo



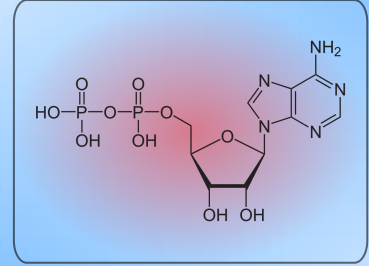
Nicotinamida adenina
dinucleotideo

⚡ NADH

⚡ ADP



Adenina difosfato



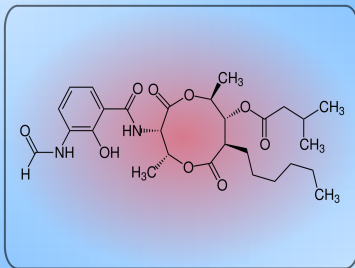
Adenina difosfato

⚡ ADP

⚡ AMA



Antimicina A



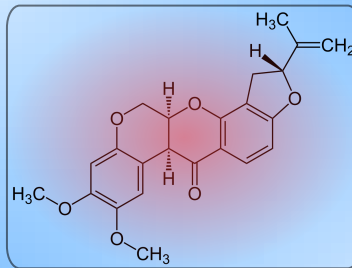
Antimicina A

⚡ AMA

⚡ ROT



Rotenona



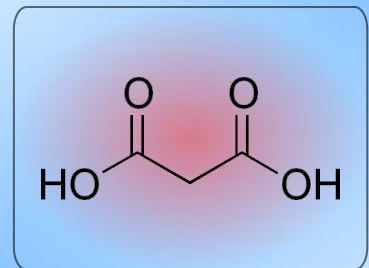
Rotenona

⚡ ROT

⚡ MALO



Malonato



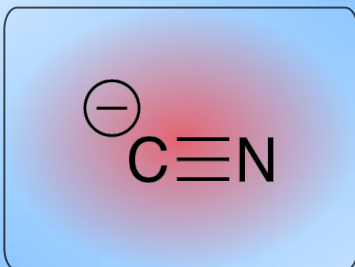
Malonato

⚡ MALO

⚡ CN



Cianeto



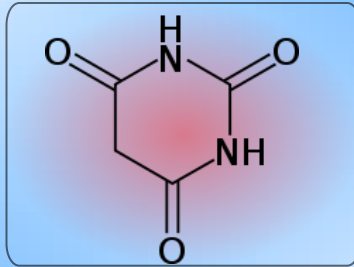
Cianeto

⚡ CN

⚡ BARB



Barbiturato



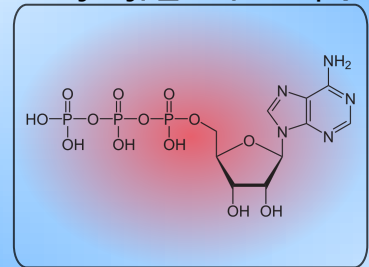
Barbiturato

⚡ BARB

⚡ ATP



Adenosina Trifosfato



Adenosina Trifosfato

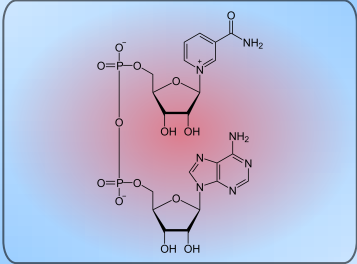
⚡ ATP



⚡ NAD 

dinucleotídeo

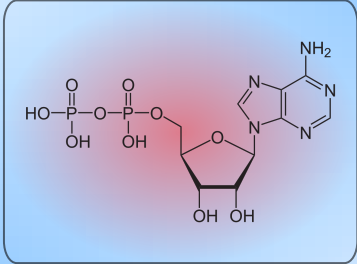
Nicotinamida adenosina dinucleotídeo



NAD ⚡

⚡ ADP 

Adenina difosfato

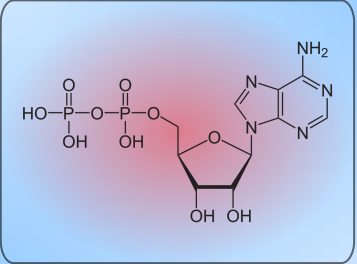


Adenina difosfato

ADP ⚡

⚡ ADP 

Adenina difosfato

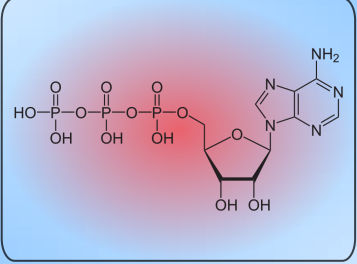


Adenina difosfato

ADP ⚡

⚡ ATP 

Adenosina Trifosfato

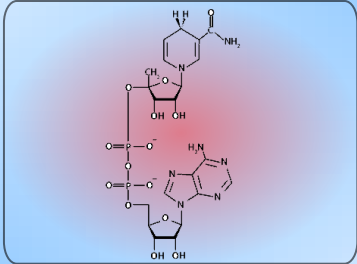


Adenosina Trifosfato

ATP ⚡

⚡ NADH 

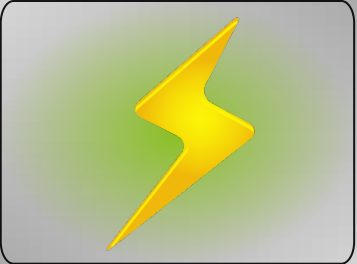
Nicotinamida adenina dinucleotídeo + H



Nicotinamida adenina dinucleotídeo + H

NADH ⚡

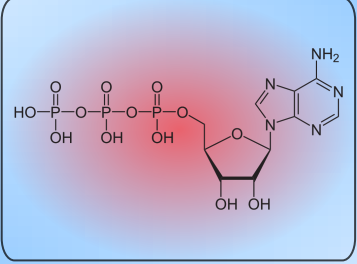
E!nergizado



E!nergizado

⚡ ATP 

Adenosina Trifosfato

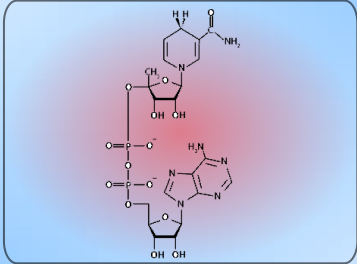


Adenosina Trifosfato

ATP ⚡

⚡ NADH 

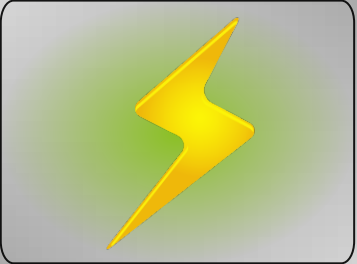
Nicotinamida adenina dinucleotídeo + H



Nicotinamida adenina dinucleotídeo + H

NADH ⚡

E!nergizado

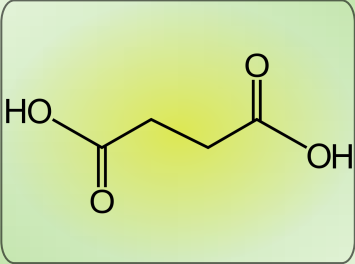


E!nergizado



↻ SUC

Succinato

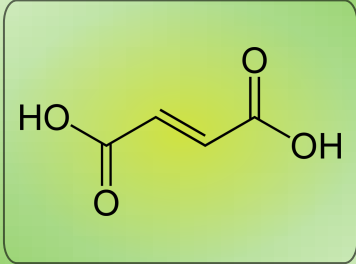


Succinato

↻ SUC

↻ FUM

Fumarato

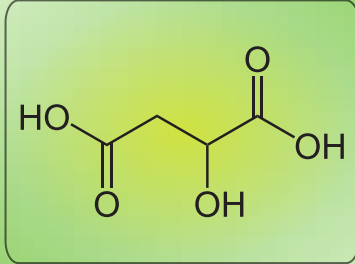


Fumarato

↻ FUM

↻ MAL

Malato

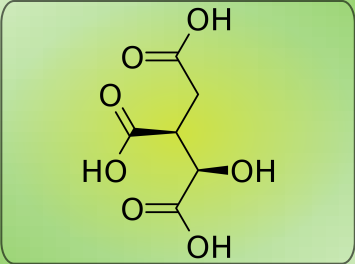


Malato

↻ MAL

↻ IC

IsoCitrato

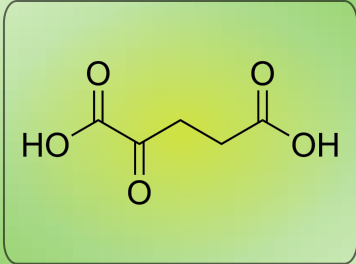


Isocitrato

↻ IC

↻ AKG

Alfa-Cetoglutarato

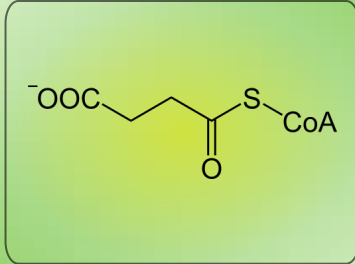


Alfa-Cetoglutarato

↻ AKG

↻ SCoA

Succinil-CoA

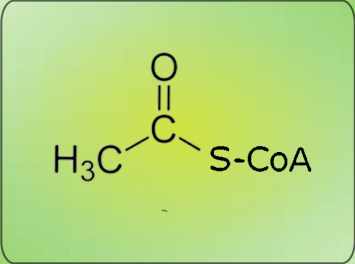


Succinil-CoA

↻ SCoA

↻ ACoA

Acetil Coenzima A

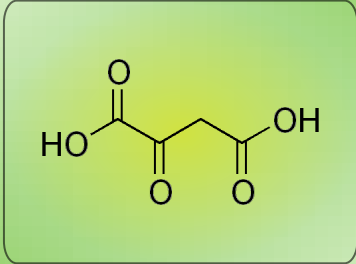


Acetil Coenzima A

↻ ACoA

↻ OAA

Oxaloacetato

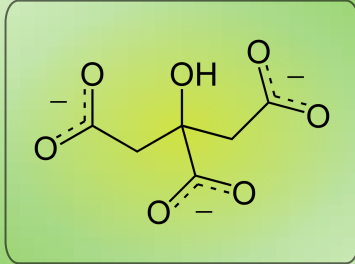


Oxaloacetato

↻ OAA

↻ CITR

Citrato



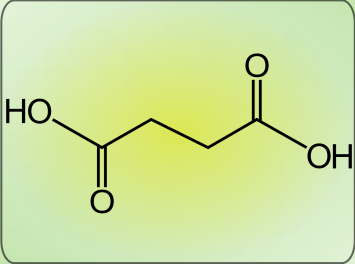
Citrato

↻ CITR



↻ SUC

Succinato

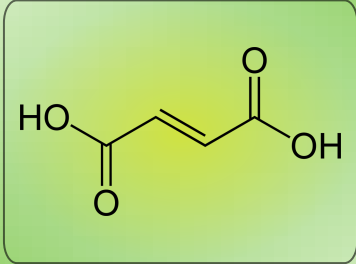


Succinato

↻ SUC

↻ FUM

Fumarato

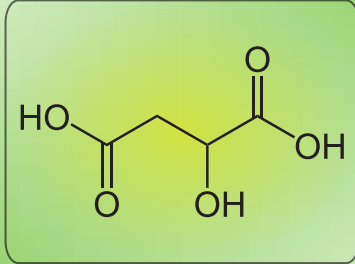


Fumarato

↻ FUM

↻ MAL

Malato

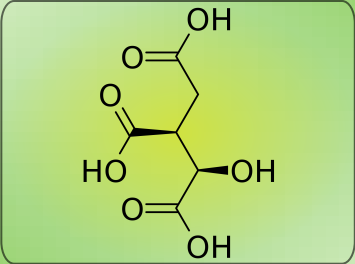


Malato

↻ MAL

↻ IC

IsoCitrato

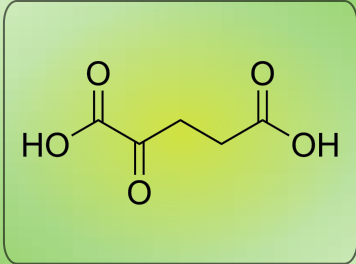


Isocitrato

↻ IC

↻ AKG

Alfa-Cetoglutarato

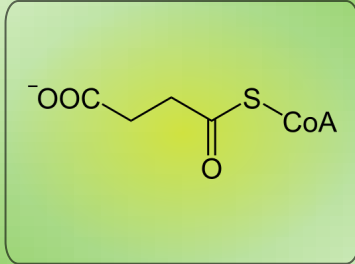


Alfa-Cetoglutarato

↻ AKG

↻ SCoA

Succinil-CoA

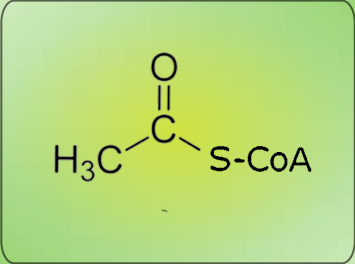


Succinil-CoA

↻ SCoA

↻ ACoA

Acetil Coenzima A

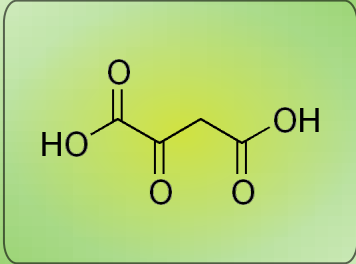


Acetil Coenzima A

↻ ACoA

↻ OAA

Oxaloacetato

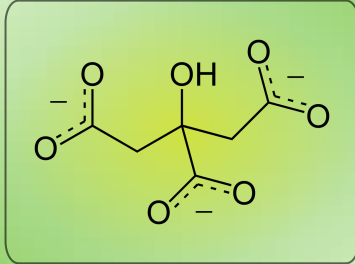


Oxaloacetato

↻ OAA

↻ CITR

Citrato



Citrato

↻ CITR

