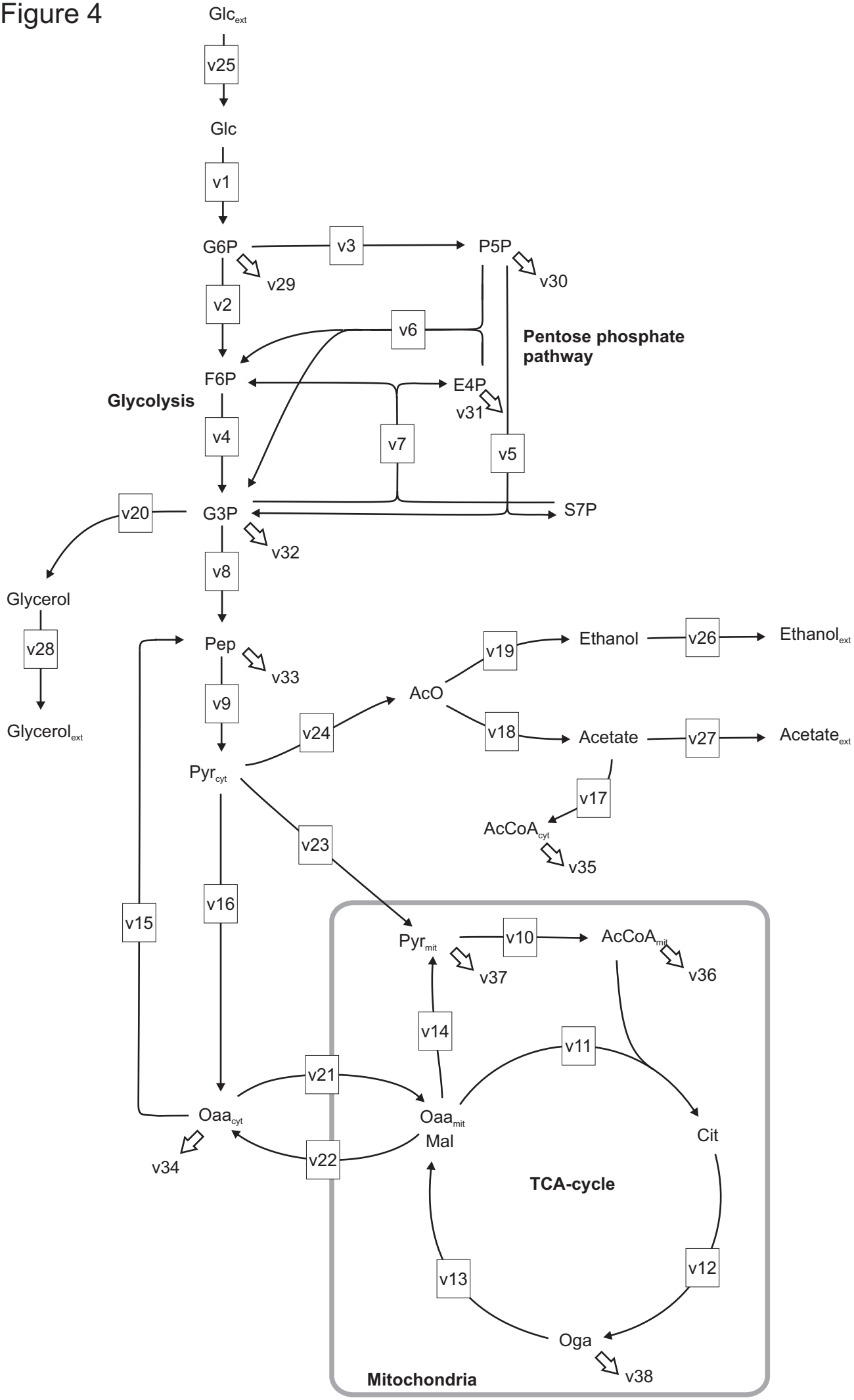
Figure 4


Glc$_{ext}$
v25
Glc
v1
G6P
v3
P5P
v29
v30
v2
v6
Pentose phosphate pathway
F6P
E4P
Glycolysis
v31
v4
v7
v5
v20
G3P
S7P
v32
v8
Glycerol
v28
Glycerol$_{ext}$
Pep
v33
v9
v19
Ethanol
v26
Ethanol$_{ext}$
AcO
v24
v18
Acetate
v27
Acetate$_{ext}$
Pyr$_{cyt}$
v17
AcCoA$_{cyt}$
v35
v23
v15
v16
Pyr$_{mit}$
v10
AcCoA$_{mit}$
v37
v36
v14
v11
v21
Oaa$_{cyt}$
Oaa$_{mit}$
Mal
Cit
v34
v22
TCA-cycle
v13
v12
Oga
v38
Mitochondria