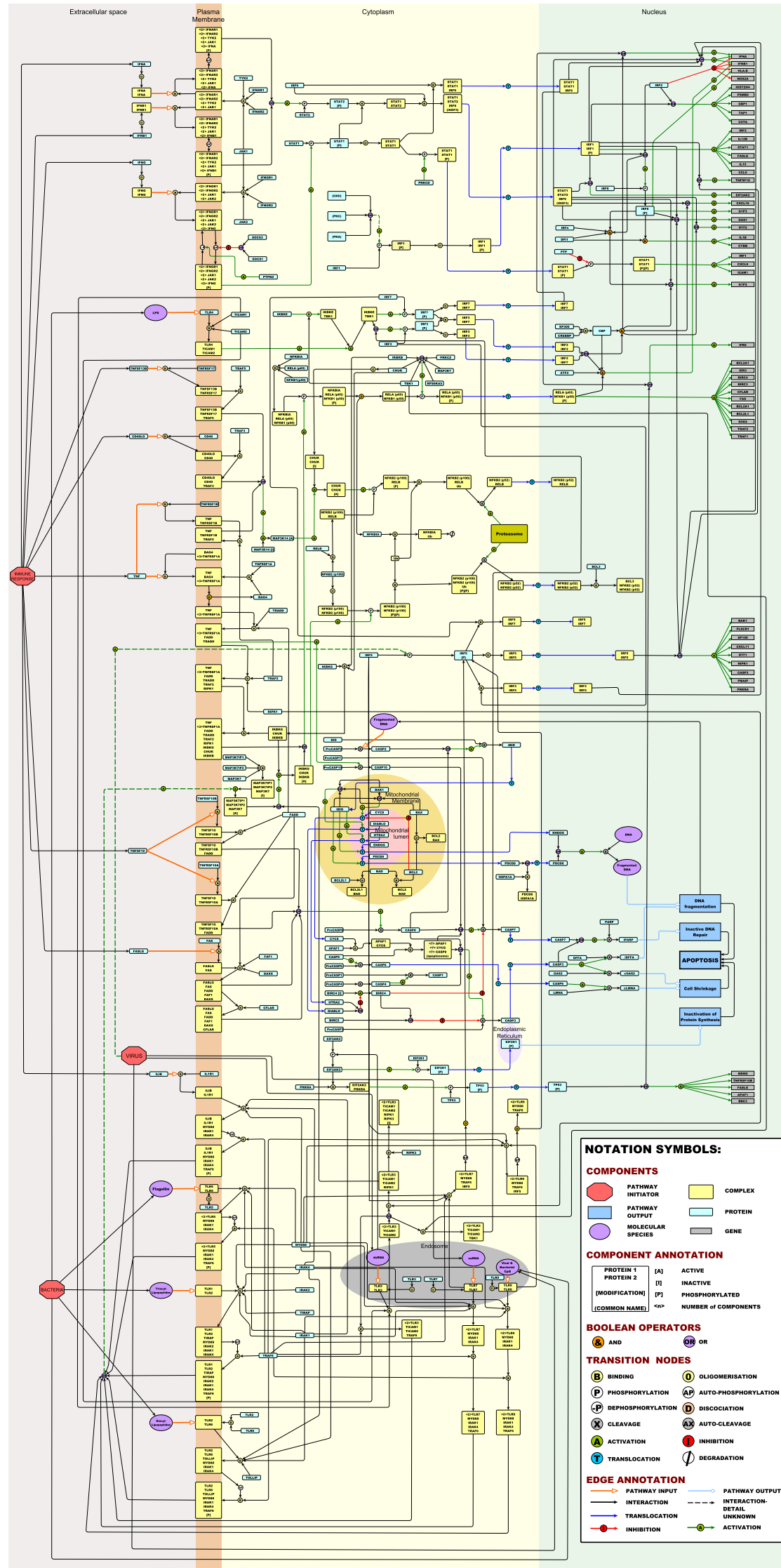




NOTATION SYMBOLS:

COMPONENTS

- PATHWAY INITIATOR
- PATHWAY OUTPUT
- MOLECULAR SPECIES
- COMPLEX
- PROTEIN
- GENE

COMPONENT ANNOTATION

PROTEIN 1	[A]	ACTIVE
PROTEIN 2	[I]	INACTIVE
[MODIFICATION]	[P]	PHOSPHORYLATED
[COMMON NAME]	<N>	NUMBER OF COMPONENTS

BOOLEAN OPERATORS

- AND
- OR

TRANSITION NODES

- B BINDING
- P PHOSPHORYLATION
- P DEPHOSPHORYLATION
- X CLEAVAGE
- A ACTIVATION
- T TRANSLOCATION
- O OLIGOMERISATION
- AP AUTO-PHOSPHORYLATION
- D DISOCIATION
- AX AUTO-CLEAVAGE
- I INHIBITION
- D DEGRADATION

EDGE ANNOTATION

- PATHWAY INPUT
- INTERACTION
- TRANSLOCATION
- INHIBITION
- PATHWAY OUTPUT
- INTERACTION-DETAIL
- UNKNOWN
- ACTIVATION