Cysteamine – Constituent of Co-enzyme A

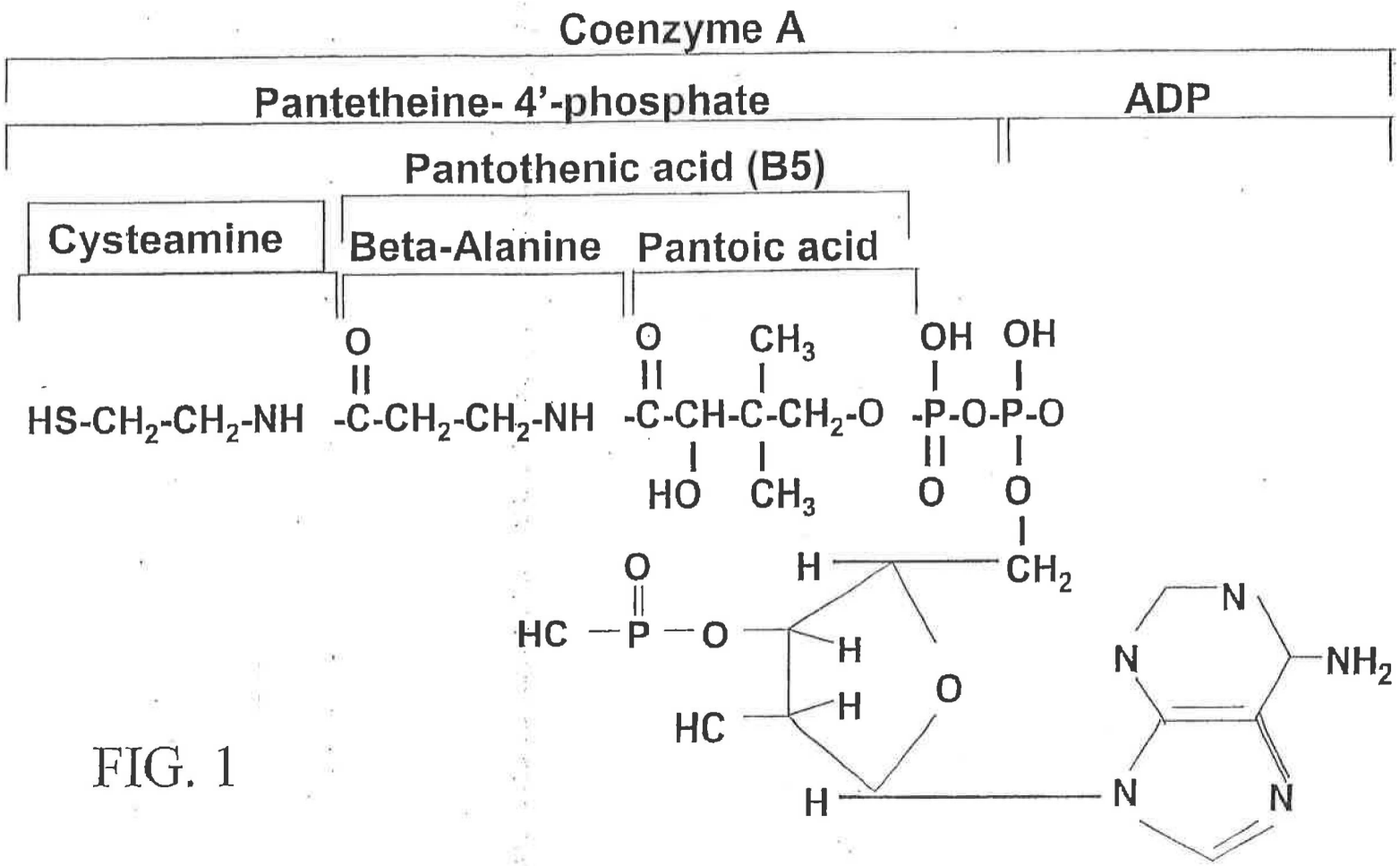


FIG. 1

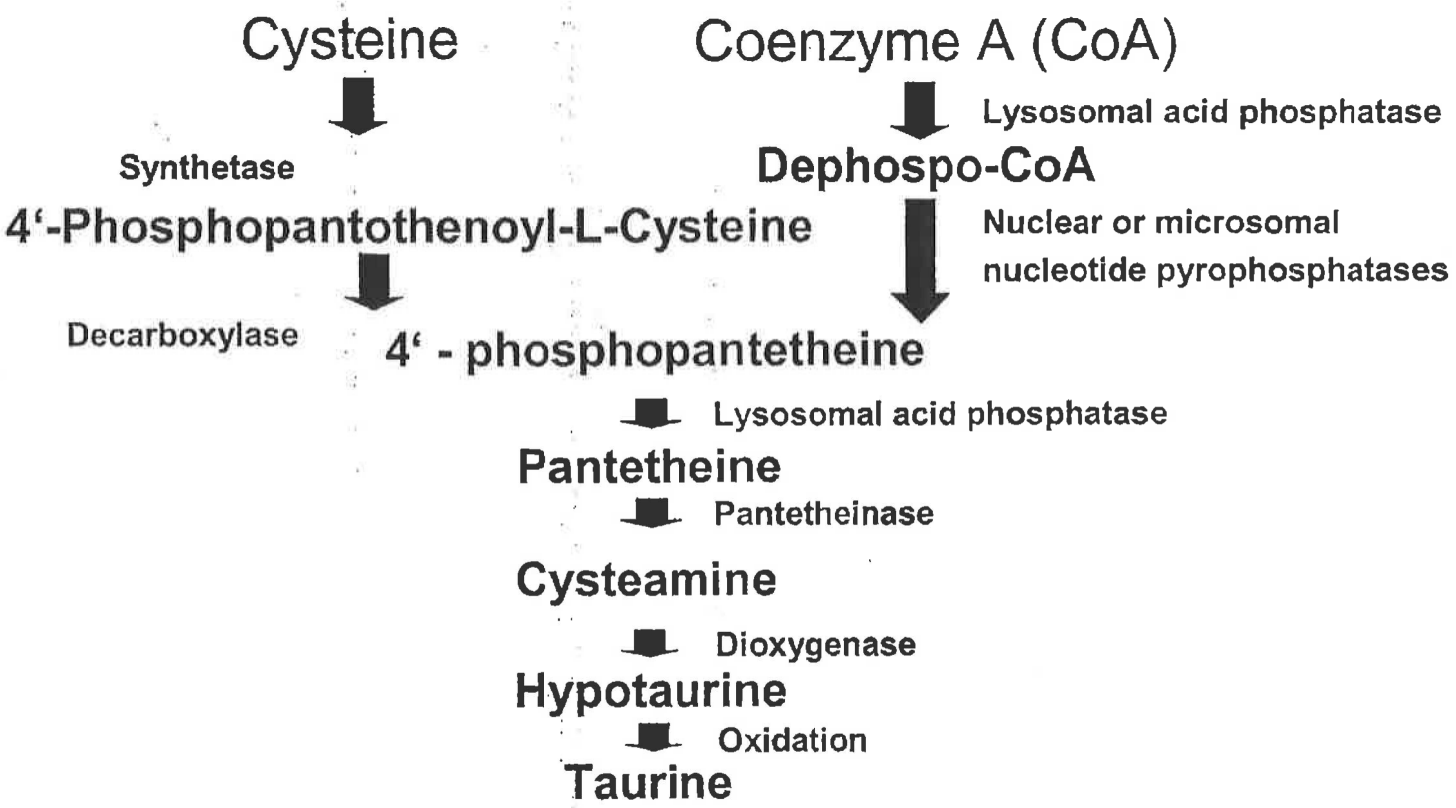

Cysteine
Coenzyme A (CoA)
Lysosomal acid phosphatase
Synthetase
Dephospo-CoA
4'-Phosphopantothenoyl-L-Cysteine
Nuclear or microsomal
nucleotide pyrophosphatases
Decarboxylase
4' - phosphopantetheine
Lysosomal acid phosphatase
Pantetheine
Pantetheinase
Cysteamine
Dioxygenase
Hypotaurine
Oxidation
Taurine

FIG. 2