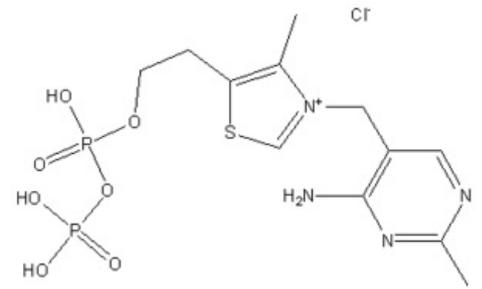


# Thiamine pyrophosphate

This article has been translated from WikiSkripta; ready for the **editor's review**.



**Thiamine diphosphate** (thiamine pyrophosphate) is a coenzyme of oxidative decarboxylation of 2-oxo acids and transketolase. It is important in the metabolism of carbohydrates and amino acids. Vitamin B<sub>1</sub> (thiamin) is essential for synthesis.



Thiamine pyrophosphate