

## $\alpha$ -Glycerophosphate Dehydrogenase-Triosephosphate

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

|               |   |
|---------------|---|
| Description   | $\alpha$ -Glycerophosphate Dehydrogenase-Triosephosphate (GDH-TIM) is an enzyme mixture composed of glycerophosphate dehydrogenase (GDH) and triosephosphate isomerase (TIM). This compound is employed to measure transketolase (TK) activity in erythrocyte hemolysates, which helps in assessing vitamin B deficiency. |
| Targets(IC50) | Transketolase   |

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