

## L-fucokinase/GDP-fucose pyrophos-phorylase (FKP)

Cat. No.:	HY-E70026	
CAS No.:	37278-00-5	
Target:	Others	
Pathway:	Others	L-fucokinase/GDP-fucose pyrophos-phorylase (FKP)
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

### BIOLOGICAL ACTIVITY

#### Description

L-fucokinase/GDP-fucose pyrophos-phorylase (FKP) is an enzyme that catalyzes the chemical reaction. L-fucokinase/GDP-fucose pyrophos-phorylase (FKP) has substrate of L-fucose. L-fucokinase/GDP-fucose pyrophos-phorylase (FKP) induces L-fucose phosphorylation to form L-fucose-L-phosphate<sup>[1]</sup>.

### REFERENCES

[1]. Zeitler R, et, al. Inhibition of L-fucokinase from rat liver by L-fucose analogues in vitro. J Enzyme Inhib. 1997 Feb;11(4):265-73.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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