

## Purine nucleoside phosphorylase, Microorganism

---

Cat. No.: HY-P2724  
CAS No.: 9030-21-1  
Batch No.: 350983

### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**Source:** *Microorganism*  
**Activity:** 57 U/mg  
**Unit Definition:** One unit is defined as the amount of enzyme that will cause the phosphorolysis of 1 $\mu$ mol of inosine to hypoxanthine and ribose 1-phosphate per min at pH 7.7 at 37°C  
**Storage and Handling:** Store at -20°C.  
**Conclusion:** The product has been tested and complies with the given specifications.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA