

## Farnesyl Proteintransferase from Rat, Recombinant

Cat. No. NATE-0836

Lot. No. (See product label)

### Introduction

**Description** A heterodimeric enzyme that catalyzes the transfer of a 15-carbon isoprenoid group to a variety of cellular proteins including Ras.

**Synonyms** Farnesyl Proteintransferase; Ftase; FPTase; Farnesyl Proteintransferase; Farnesyl Protein transferase

### Product Information

**Species** Rat

**Source** E. coli

**Form** Liquid

**Molecular Weight**  $\alpha$ -subunit: ~48kD;  $\beta$ -subunit: ~46kD

**Unit Definition** 1 pmol of FPTase will transfer 1 pmol of farnesyl to H-Ras in 15 min at 37°C.

### Storage and Shipping Information

**Storage** -70°C