

Recombinant acid phosphatase from *M. tuberculosis*

Cat. No. NATE-1012

Lot. No. (See product label)

Introduction

Description Acid phosphatase is one of the main enzymes of *Mycobacterium tuberculosis* metabolism. Acid phosphatase is a probable target for antituberculosis drugs.

Synonyms EC 3.1.3.2; acid phosphomonoesterase; phosphomonoesterase; glycerophosphatase; acid monophosphatase; acid phosphohydrolase; acid phosphomonoester hydrolase; uteroferrin; acid nucleoside diphosphate phosphatase; orthophosphoric-monoester phosphohydrolase (acid optimum)

Product Information

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|-------------------------|-------------------------|
| Species | M. tuberculosis |
| Source | E. coli |
| Appearance | Colourless clear liquid |
| EC Number | EC 3.1.3.2 |
| CAS No. | 9001-77-8 |
| Molecular Weight | 32 kDa |
| Purity | > 95 % |
| Activity | 48.33 micromole/min/mg |

Storage and Shipping Information

Storage Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.