

Active Recombinant Helix pomatia Sulfatase

Cat. No. atsA-01H Lot. No. (See product label)

SPECIFICATION

Product Overview	Active Recombinant Helix pomatia Sulfatase was expressed in E. coli.
Species	Helix pomatia
Source	E.coli
Description	Sulfatase, Helix pomatia is a type I enzyme of prokaryotes and eukaryotes. Sulfatase, Helix pomatia is a sulfatase enzyme, is often used in biochemical studies.
Optimum Temperature	40-50 centigrade
pH Range	5.0-9.0
Form	White off powder
Bio-activity	Specific Activity: 18 U/mg protein Activity: 11.5 U/mg solid
Unit Definition	One unit will hydrolyze 1.0 μ mole of p-nitrocatechol sulfate per hr at pH 5.0 at 37 centigrade (30 min assay)
Storage	Store at -20 centigrade for at least 2 years.

GENE INFORMATION

Official Symbol	Sulfatase
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Synonyms

Sulfatase

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