

Active Native Wheat Germ Acid Phosphatase

Cat. No. ACP-02W **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Native Wheat Germ Acid Phosphatase
Species	Wheat Germ
Source	Wheat Germ
Description	Acid phosphatase is an enzyme that catalyzes the hydrolysis of phosphate esters in an acidic environment.
Form	White lyophilized powder
Bio-activity	Specific Activity: 0.55 U/mg protein Activity: 0.5 U/mg solid
Purity	90%
Storage	Store at -20 centigrade for at least 2 years
Reconstitution	Soluble in distilled water or dilute buffer
Unit Definition	One unit liberates one micromole of p-nitrophenyl per minute at 37 centigrade and pH 4.8

GENE INFORMATION

Official Symbol	ACP
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Synonyms

ACP; Acid Phosphatase

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