

There is a possibility of changing the 'Code' and/or 'Lot No.'
 'Protein conc.' and 'Activity' might vary between lots.

Data sheet

Enzyme	;	Cellobiohydrolase HT1
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Code	;	CBH-54-01
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Lot No.	;	1-H002T
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Protein conc.;	8.4 mg/ml
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Volume	;	10 ml
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Form	;	20 mM AcONa (pH 6.0), 50 mM NaCl, 1 mM DTT
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Storage	;	-20 °C *Avoid the freeze and thaw.
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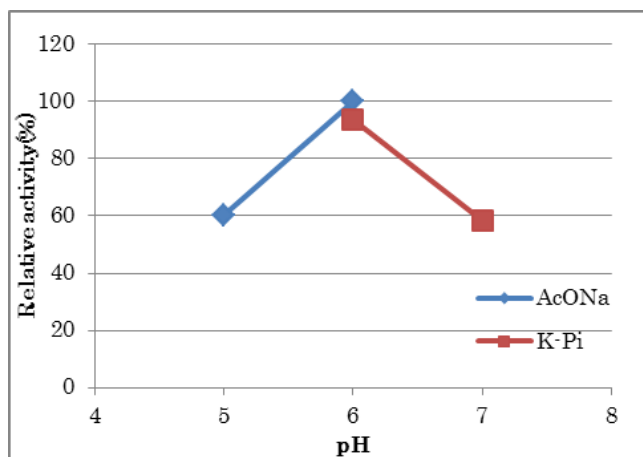
Activity	;	12.5 U/ml
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Notes	;	For research use only.
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Unit definition ...1 U is defined as the amount of enzyme producing 1 μ mol of *p*-nitrophenol per min from *p*-Nitrophenyl- β -D-Cellobioside (pNP-Cellobioside) in the assay condition (1 mM pNP-Cellobioside in 50 mM acetate buffer, pH 6.0).

Enzyme Characteristics

pH profile



Temperature profile

