

# Research Grade Alteplase

## Summary

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<b>Catalog No.</b>	DHB88402
<b>Clone ID</b>	Alteplase
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	20mM MES pH 6.0, 1mM CaCl <sub>2</sub> , 150mM NaCl, 0.01% Tween 80
<b>Concentration</b>	0.48 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Isotype</b>	Recombinant tissue plasminogen activator (rt-PA) with C-terminal 6*His
<b>Applications</b>	Research Grade Biosimilar
<b>Target</b>	Tissue-type plasminogen activator, t-PA, t-plasminogen activator, tPA, 3.4.21.68, Alteplase, Reteplase, Tissue-type plasminogen activator chain A, Tissue-type plasminogen activator chain B, PLAT
<b>Purification</b>	Purified by Nickel column.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	P00750
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
<b>Note</b>	For research use only. Not suitable for clinical or therapeutic use.

## Data Image

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