

# Research Grade Tenecteplase

## Summary

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<b>Catalog No.</b>	DHB88401
<b>Alternative Names</b>	Tnkase, Dp00031, TNK-tPA, Metalyse, CAS: 191588-94-0
<b>Clone ID</b>	Tenecteplase
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	315mM Arginine, pH 7.3, 173mM H3PO4, 0.043% Tween 20.
<b>Concentration</b>	1.8 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Applications</b>	Research Grade Biosimilar
<b>Target</b>	t-plasminogen activator, tPA, t-PA, Reteplase, Tissue-type plasminogen activator, Alteplase, PLAT
<b>Purification</b>	Purified by Ion Exchange Chromatography.
<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.

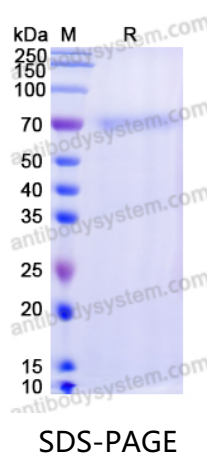
## Description

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Tenecteplase (TNKase, DP00031) is a recombinant and site directed mutant version of human tissue plasminogen activator (tPA, EC 3.4.21.68) and is a member of the serine protease.

## Data Image

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SDS PAGE for Tenecteplase