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Datasheet for ABIN925542  
**1.0 M Tris HCl pH 7.8**

## Overview

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Quantity: 1 L

## Product Details

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Characteristics: Sterilization: Sterile Aseptic Filter

## Target Details

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Background: Tris is useful in molecular biology and biochemistry due to its wide pH range (7-9) and its correspondence with the pH of living organisms. 1.0 M Tris HCl pH 7.8 is ideal for investigators in Molecular Biology, Cell Biology, and Immunology research.

Synonyms: THAM, tris(hydroxymethyl)aminomethane

## Application Details

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Application Notes: 1.0 M Tris HCl pH 7.8 is a concentrated stock solution and should be diluted appropriately with distilled, deionized water or equivalent to its final working concentration. This buffer consists of 1.0 M Tris HCl at pH 7.8. Meticulously prepared using ultra pure reagents dissolved in highly polished pharmaceutical grade deionized water.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 M

Storage: RT