

Recombinant Human PLAT/tPA Protein, C-His

Summary

Catalog No. EHB88401

Tissue-type plasminogen activator, t-PA, t-plasminogen activator, tPA,

Alternative Names 3.4.21.68, Alteplase, Reteplase, Tissue-type plasminogen activator chain A,

Tissue-type plasminogen activator chain B, PLAT

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1%

Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system Mammalian Cells

Accession P00750

Protein length Ser36-Pro562

Nature Recombinant

Predicted molecular weight 61.82 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.

Species Homo sapiens (Human)





Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image