
Product Data Sheet

Product Name: TRH-βNA
Cat. No.: GA23641

Chemical Properties

Cas. No. 73644-58-3

Formula C₂₆H₂₈N₆O₄ M.Wt 488.55

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Background

A sensitive and highly specific substrate for a rapid assay of rat brain TRH-deamidating enzyme (prolyl endopeptidase). TRH-βNA is also hydrolyzed by another TRH-degrading enzyme, pyroglutamyl peptidase II (thyrolyberinase), which seems to play a

Caution: Product has not been fully validated for medical applications. For research use only.

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