
Product Data Sheet

Product Name: 5-FAM-Woodtide

Cat. No.: GA20439

Chemical Properties

Cas. No. 1566528-51-5

Formula C₈₉H₁₃₃N₂₁O₂₆S

M.Wt

1945.23

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**

FAM-labeled Forkhead derived peptide woodtide (ab/em = 494/521 nm) is used as a substrate for the DYRK family of kinases in in-vitro analysis. Woodtide corresponds to residues 324-334 of transcription factor FKHR with two lysine residues added at the N

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

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