Inhibitors

Proteins

Certificate of Analysis

GFP150 (TFA)

Cat. No.: HY-145800 CAS No.: 2366176-90-9 Batch No.: 179992

Chemical Name: L-Alanine, 3-[[[2-[[1-(6-nitro-1,3-benzodioxol-5-yl)ethyl]thio]ethoxy]carbonyl]amino]-, 2,2,2-trifl

uoroacetate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{20}F_3N_3O_{10}S$

Molecular Weight: 515.42

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.43%

Conclusion: The product has been tested and complies with the given specifications.

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

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