

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

# Dansyl-Gly-Cys-Val-Leu-Ser TFA

Cat. No.: HY-P4337A

Molecular Formula:  $C_{31}H_{46}N_6O_9S_2.xC_2HF_3O_2$ 

Sequence: {Dansyl}-Gly-Cys-Val-Leu-Ser

Sequence Shortening: {Dansyl}-GCVLS

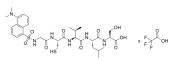
Target: Others
Pathway: Others

Storage: Sealed storage, away from moisture and light

Powder -80°C 2 years -20°C 1 year

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture

and light)



#### **SOLVENT & SOLUBILITY**

In Vitro DMSO: 100 mg/mL (Need ultrasonic)

H<sub>2</sub>O: < 0.1 mg/mL (ultrasonic) (insoluble)

### **BIOLOGICAL ACTIVITY**

**Description** Dansyl-Gly-Cys-Val-Leu-Ser TFA is a dansyl-labeled peptide<sup>[1]</sup>.

#### **REFERENCES**

[1]. Eckert GP, et, al. Regulation of the brain isoprenoids farnesyl- and geranylgeranylpyrophosphate is altered in male Alzheimer patients. Neurobiol Dis. 2009 Aug;35(2):251-7.

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

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