
Product Data Sheet

Product Name: SPDMV-sulfo

Cat. No.: GC38019

Chemical Properties

Cas. No. 2101206-86-2

SMILES CC(SSC1=NC=CC=C1)(C)CCC(ON2C(C(S(=O)(O)=O)CC2=O)=O)=O

Formula $C_{15}H_{18}N_2O_7S_3$ M.Wt 434.51

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

SPDMV-sulfo is a glutathione cleavable ADC linker used for the antibody-drug conjugate (ADCs)[1].

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA