
Product Data Sheet

Product Name: Seliforant

Cat. No.: GC68014

Chemical Properties

Cas. No. 1164115-89-2

Formula $C_{12}H_{21}N_5$

M.Wt 235.33

Solubility DMSO : 100 mg/mL (424.94 mM; Need ultrasonic) 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

Seliforant (SENS-111) is a selective and orally **histamine H4 receptor** antagonist.

[1]. Petremann M, Gueguen C, Delgado Betancourt V, Wersinger E, Dyhrfeld-Johnsen J. Effect of the novel histamine H4 receptor antagonist SENS-111 on spontaneous nystagmus in a rat model of acute unilateral vestibular loss. Br J Pharmacol. 2020;177(3):623-633.

[2]. Venail F, Attali P, Wersinger E, Gomeni R, Poli S, Schmerber S. Safety, tolerability, pharmacokinetics and pharmacokinetic-pharmacodynamic modelling of the novel H4 receptor inhibitor SENS-111 using a modified caloric test in healthy subjects. Br J Clin P

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