
Product Data Sheet

Product Name: ODN 2395

Cat. No.: GC68292

Chemical Properties

Cas. No. 1254617-22-5

Formula M.Wt 7035

Solubility Storage Store at -20°C, away from moisture

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

ODN 2395 is a C class oligodeoxynucleotide and can be used as vaccine adjuvant. ODN 2395 is also a **TLR9** agonist. Sequence: 5'-tcgtcgttttcggcgc:gcgccg-3'^[1].

[1]. Boivin N, et al. Modulation of TLR9 response in a mouse model of herpes simplex virus encephalitis. Antiviral Res. 2012 Dec;96(3):414-21.

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