
Product Data Sheet

Product Name: Abl Cytosolic Substrate

Cat. No.: GC35220

Chemical Properties

Cas. No. 168202-46-8

Formula $C_{64}H_{101}N_{15}O_{16}$ M.Wt 1336.58

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**

Abl Cytosolic Substrate is a substrate for Abelson tyrosine kinase (Abl). Abl Protein Tyrosine Kinase (Abl) is a truncated form of the v-Abl Protein Tyrosine Kinase, a partner in the Gag-Abl fusion protein of the Abelson murine leukemia virus[1].

[1]. Buchdunger E, et al. Inhibition of the Abl protein-tyrosine kinase in vitro and in vivo by a 2-phenylaminopyrimidine derivative. Cancer Res. 1996 Jan 1;56(1):100-4.

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
