

Product Data Sheet

Product Name: Comprehensive Kinase Screening Library

Cat. No.: GC46123

Chemical Properties

Cas. No. N/A

SMILES N/A

Formula N/A M.Wt N/A

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

The Comprehensive Kinase Screening Library consists of 11 plates and contains more than 850 selective and non-selective kinase inhibitors in a 96-well Matrix• tube rack format as 10 mM stock solutions in DMSO. This comprehensive library includes inhibitors of a wide range of lipid, receptor and non-receptor tyrosine, serine/threonine, and dual specificity kinases including those belonging to ROCK, activin-like kinase (ALK), GSK3, PKC, PDGFR, VEGFR, Src, MAPK, CDK, and PI3K families, among many others. It has greater coverage of individual kinases, kinase isoforms and mutants, and kinase families compared to 's Kinase Screening Library .

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

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