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Product Datasheet

Intelliscreen(TM) Highly-Selective Kinase Inhibitor Library FBM-10-7001

Article Name	Intelliscreen(TM) Highly-Selective Kinase Inhibitor Library
Biozol Catalog Number	FBM-10-7001
Supplier Catalog Number	10-7001
Alternative Catalog Number	FBM-10-7001-1LIBRARY
Manufacturer	Focus Biomolecules
Category	Proteine/Peptide
Product Description	Comprises 81 highly selective inhibitors of various kinases...
Form	Supplied as DMSO solution 10mM
Application Notes	The IntelliScreen(TM) Highly Selective Kinase Inhibitor Library represents a targeted collection of compounds chosen for their specificity. Notorious for their lack of specificity, some of the oldest and most familiar inhibitors are among the most indiscriminate, inhibiting an array of kinases from multiple kinase families. While occasionally this promiscuity can be beneficial in biological applications, it tends to be an obstacle in pathway or target identification. This library is designed to offer researchers a compact collection of inhibitors deliberately chosen for their high selectivity for an individual target. This high degree of selectivity increases reliability, reduces ambiguity, and helps to limit the amount of additional testing required after screening.