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Product Datasheet

PD 184,352 (2-(2-Chloro-4-iodo-phenylamino)-N-cyclopropylmethoxy-3,4-difluorobenzamide, CI-1040), CAS [[212631-79-3]] USB-045129

Article Name	PD 184,352 (2-(2-Chloro-4-iodo-phenylamino)-N-cyclopropylmethoxy-3,4-difluorobenzamide, CI-1040), CAS [[212631-79-3]]
Biozol Catalog Number	USB-045129
Supplier Catalog Number	045129
Alternative Catalog Number	USB-045129-1,USB-045129-5
Manufacturer	US Biological
Category	Biochemikalien
Product Description	MEK (MAPKK) inhibitor. Potent and selective MAPK (ERK kinase 1, MEK1) activation inhibitor (IC ₅₀ = 300 nM in vitro, IC ₅₀ = 2 nM in vivo). Suppresses activation of MAPK but does not block its activity. Antiproliferative. Causes cell-cycle arrest in G1...
Molecular Weight	478.7
Purity	95% (HPLC, NMR)
Form	White to off-white solid.
CAS Number	[212631-79-3]