Delcasertib (KAI-9803)

PRODUCT OVERVIEW

Product Name	Delcasertib, Biochemical
Full Product Name	Delcasertib
Product Synonym Names	KAI-9803; BMS-875944
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >= 2 years
Molecular Weight	2880.28
Receptor	PKCdelta
Solubility	DMSO: 99ug/mL (34.37mM)
SMILES	CC(C)C[C@H](NC(=O)[C@H](CO)NC(=O)CNC(=O)[C@H](CC(C)C)NC(=O)[C@H](CCC(O)=O)NC(=O)[C@H](Cc1ccc(O)cc1)NC(=O)[C@H](CO)NC(=
Molecular Formula	C120H199N45O34S2
CAS Number	949100-39-4
Product Categories/Family for Delcasertib biochemical	PKC; Angiogenesis
Related Product Information for Delcasertib biochemical	Delcasertib is a potent and selective inhibitor of delta-protein kinase C (deltaPKC).
Product References and Citations for Delcasertib biochemical	1. Miyaji Y, et al. Distribution of KAI-9803, a novel ?-protein kinase C inhibitor, after intravenous administration to rats. Drug Metab Dispos. 2011 Oct;39
Other Notes	Small volumes of Delcasertib biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If nec
Searchable Terms for Delcasertib purchase	MBS3612572 is a biochemical targeting Delcasertib.

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Online datasheet: https://www.mybiosource.com/biochemical/delcasertib/3612572