ABT-080 (VML-530)

PRODUCT OVERVIEW

Product Name	ABT-080, Biochemical
Full Product Name	ABT-080
Product Synonym Names	VML-530; ABT080
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	590.655
Target	FLAP
Receptor	FLAP
Chemical Name	4, 4-Bis(4-(2-quinolylmethoxy)phenyl)pentanoic acid sodium salt
Molecular Formula	C37H31N2NaO4
CAS Number	189498-57-5
Product Categories/Family for ABT-080 biochemical	Asthma; Immunology/Inflammation; Inflammation/Immunology
Related Product Information for ABT-080 biochemical	ABT-080 is a potent FLAP inhibitor that inhibits ionophore-stimulated LTB(4) formation with with IC50 of 20 nM.
Product References and Citations for ABT-080 biochemical	1. Kolasa T, et al. J Med Chem. 2000 Aug 24; 43 (17):3322-34.
Other Notes	Small volumes of ABT-080 biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for ABT-080 purchase	MBS3602975 is a biochemical targeting ABT-080.

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Online datasheet: https://www.mybiosource.com/biochemical/abt-080/3602975