

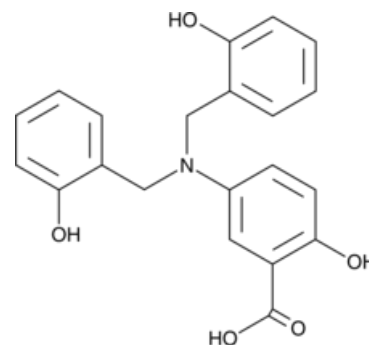
Product Information



Lavendustin B
Cat No: 27311 - 5 mg

General Data

Shipping:	dry ice
Formulation:	A crystalline solid
Purity:	≥95%



Product Overview

Lavendustin B is a competitive inhibitor of glucose transporter 1 (Glut1; $K_i = 15 \mu\text{M}$).{46352} It is also an inhibitor of the interaction between HIV-1 integrase and LEDGF/p75 ($\text{IC}_{50} = 94.07 \mu\text{M}$).{46353} Lavendustin B is a weak inhibitor of tyrosine kinases ($\text{IC}_{50} = 0.49 \mu\text{g/ml}$) and has been used as a negative control for the protein tyrosine kinase inhibitor lavendustin A (Item No. 10010268). {16076,46354,46355}

FP/04/24

For research laboratory use only – Not for human diagnostic use.

Buyers agree to purchase the material subject to Purchasing Terms that can be found on our website. Seek appropriate training to safely handle this product under normal conditions. Use the recommended personal protective equipment to prevent chemical exposures.

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