

Product Datasheet

LY-294002 hydrochloride (orb2655548)

Catalog Number	orb2655548
Description	LY294002 is a synthetic molecule inhibitor of PI3K $\alpha/\delta/\beta$ (IC50: 0.5/0.57/0.97 μ M, in cell-free assays); more stable than Wortmannin in solution, and also is a blocker of autophagosome formation.
Target	p110 α p110 β p110 δ
Storage	Storage temperature: -20°C. Stability: $\geq$ 2 years
Note	For research use only
Formula	C ₁₉ H ₁₇ NO ₃ ·HCl
Purity	> 98% (HPLC)
MW	343.8
CAS Number	934389-88-5
Expiration Date	12 months from date of receipt.

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