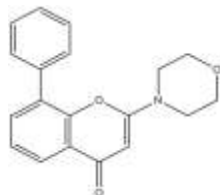


**EZSolution™ LY 294002****ALTERNATE NAME:** 2-(4-Morpholinyl)-8-phenyl-4H-1-benzopyran-4-one**CATALOG #:** 1747-5      5 mg**STRUCTURE:****CAS NUMBER:** 154447-36-6**APPEARANCE:** Liquid**FORMULATION:** 10 mM solution in DMSO**MOLECULAR FORMULA:** C<sub>19</sub>H<sub>17</sub>NO<sub>3</sub>**MOLECULAR WEIGHT:** 307.34**PURITY:** ≥98% by HPLC**STORAGE:** Store at -20°C. Protect from air and light**DESCRIPTION:** A 10 mM (5 mg/1627 µl) solution of PI -3 Kinase inhibitor LY 294002 (Cat. No.1667-5) in DMSO.**REFERENCES:** Vlahos, C.J., *et al.* (1994). *J. Biol. Chem.* **269**, 5241.**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**FOR RESEARCH USE ONLY! Not to be used in humans.****RELATED PRODUCTS:**

- BEZ235 (NVP-BEZ235) (Cat. No. 1626-5,25)
- GDC-0941 (Cat. No. 1623-1,5)
- Deforolimus (Cat. No. 1587-5, 25)
- IC87114 (Cat. No. 1661-1)
- LY294002 (Cat. No. 1667-5, 25)
- PP242 (Cat. No. 1658-1)
- Rapamycin (Cat. No. 1568-5, 50)
- Temsirolimus (CCI-779) (Cat. No. 1600-5, 25)
- TGX-115 (Cat. No. 1660-1)
- Wortmannin (Cat. No. 1670-1)