

## LY294002

Cat. No. CEI-0121

Lot. No. (See product label)

### Introduction

**Description** LY294002 completely and specifically inhibit PI3K with IC50 of 1.40  $\mu$ M,

### Product Information

<b>CAS No.</b>	154447-36-6
<b>Molecular Formula</b>	C <sub>19</sub> H <sub>17</sub> NO <sub>3</sub>
<b>Chemical Name</b>	2-morpholino-8-phenyl-4H-chromen-4-one
<b>Molecular Weight</b>	307.34
<b>Purity</b>	>99%
<b>Targets</b>	PI3K
<b>Solubility</b>	DSMO 36 mg/mL Water

### Storage and Shipping Information

**Storage** 2 years at -20centigrade Powder