

# Product Information

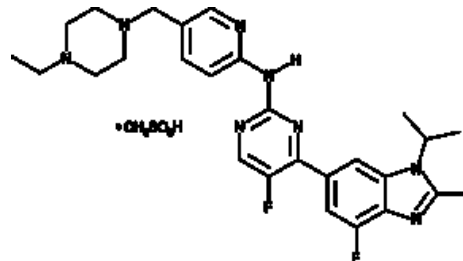


## LY2835219 (methanesulfonate)

Cat No: 17740 - 1 mg

### General Data

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



### Product Overview

LY2835219 is an orally-bioavailable dual inhibitor of cyclin-dependent kinase 4 (CDK4) and CDK6 (IC<sub>50</sub>s = 2 and 10 nM, respectively).{28691,29192,29193} Through this mechanism, it blocks phosphorylation of retinoblastoma protein, resulting in arrest of cell cycling in the G1 phase. LY2835219 has antitumor action against xenografts when used alone or in combination with other chemotherapeutic compounds.{29192,29193}

FP/05/24

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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