# PI3Kalpha-IN-8 Inhibitor

## PRODUCT OVERVIEW

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| **Product Name** | PI3Kalpha-IN-8, Inhibitor |
| **Full Product Name** | PI3Kalpha-IN-8 |
| **Product Gene Name** | PI3Kalpha-IN-8, inhibitor |
| **Preparation and Storage** | Powder: -20 degree C for 3 years \| In solvent: -80 degree C for 1 year |
| **Molecular Weight** | 507.42 |
| **Formula** | C26H27BrN4O2 |
| **Solubility** | (< 1 mg/ml refers to the product slightly soluble or insoluble) |
| **Related Product Information for PI3Kalpha-IN-8, inhibitor** | PI3Kalpha-IN-8 is a selective Inhibitor of PI3Kalpha (IC50: 0.012uM). PI3Kalpha-IN-8 increases intracellular levels of reactive oxygen species, decreases mitochondrial membrane potential, and induces apoptosis. |
| **Other Notes** | Small volumes of PI3Kalpha-IN-8, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |
| **Searchable Terms for PI3Kalpha-IN-8 purchase** | MBS5806145 is an inhibitor targeting PI3Kalpha-IN-8. |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/inhibitor/pi3kalpha-in-8/5806145