PIK-75 is an inhibitor of p110α PI3K that exhibits anticancer and anti-inflammatory activities. In breast cancer cells, PIK-75 inhibits cell motility and adhesion in vitro and in vivo. PIK-75 also enhances glucose-induced insulin secretion. Additionally, PIK-75 inhibits production of TNF-α, IL-6, E-selectin, ICAM-1, and VCAM-1, preventing monocyte-endothelial cell adhesion.

References


Caution: This product is intended for laboratory and research use only. It is not for human or drug use.