



Tenova
Pharma

Chemistry for Life Sciences

www.tenovapharma.com
E: info@tenovapharma.com
T: 858-866-8774

Product Name:

Trametigluce

Catalog Number:

T55061

Description:

Trametigluce acts as molecular glue. Trametigluce combines the potency and off-rate kinetics of trametinib on KSR-bound MEK with the functional ability of CH5126766 to promote, and potentially trap, inactive states of RAF-bound MEK.

Physical and Chemical Properties:

Molecular Formula: C₂₅H₂₄FIN₆O₅S

Molecular Weight: 666.47

Physical Appearance: White Solid

Purity: ≥95%

Optical Properties:

n/a

Solubility:

DMSO, DMF

Storage:

Store at -20°C and protected from light.

Shelf Life:

12 months after the date of delivery.

References:

Schröder, M., Renatus, M., Liang, X. et al. DCAF1-based PROTACs with activity against clinically validated targets overcoming intrinsic- and acquired-degrader resistance. *Nat Commun* 15, 275 (2024). <https://doi.org/10.1038/s41467-023-44237-4>

Caution:

For Research Use Only.
