

Product Datasheet

Tos-PEG4-t-butyl ester (orb1909254)

Description	Tos-PEG4-t-butyl ester (Tos-PEG4-Boc) is a PROTAC linker characterized by its PEG composition, crucial in synthesizing various PROTACs, including BI-3663, a selective PTK2/FAK PROTAC. Using cereblon ligands, it targets E3 ligases to degrade PTK2, exhibiting potent inhibitory activity with an IC50 of 18 nM[1].
Storage	-20°C
Note	For research use only
Formula	$C_{20}H_{32}O_8S$
Purity	98.00%
MW	432.53
CAS Number	217817-01-1
SMILES	<chem>S(OCCOCCOCCOCC(OC(C)(C)C)=O)(=O)(=O)C1=CC=C(C)C=C1</chem>
Expiration Date	12 months from date of receipt.

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