

Product Name	: 6-Bromo-4-methoxypyrazolo[1,5-a]pyridine-3-carbonitrile
Synonyms	: —
Cat No.	: M37049
CAS Number	: 1207836-10-9
Molecular Formula	: C ₉ H ₆ BrN ₃ O
Formula Weight	: 252.07
Chemical Name	: —
Description	: 6-Bromo-4-methoxypyrazolo[1,5-a]pyridine-3-carbonitrile is a PDK1 inhibitor with anticancer and antiproliferative activity that can be used to study angiosarcoma, adenocarcinoma, multiple myeloma, psoriasis, prostate cancer, and Alzheimer's disease.
Pathway	: PI3K/Akt/mTOR signaling
Target	: PDK
Receptor	: PDK
Solubility	: —
SMILES	: <chem>COc1cc(Br)cn2ncc(C#N)c12</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	: