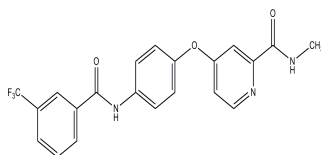


**Product: SKLB610****ALTERNATE NAME:** N-methyl-4-(4-(3-(trifluoromethyl)benzamido)phenoxy)picolinamide**CATALOG #:** 2610-5, 25**AMOUNT:** 5 mg, 25 mg**STRUCTURE:****MOLECULAR FORMULA:** C<sub>21</sub>H<sub>16</sub>F<sub>3</sub>N<sub>3</sub>O<sub>3</sub>**MOLECULAR WEIGHT:** 415.36**CAS No.** 1125780-41-7**APPEARANCE:** White solid**SOLUBILITY:** DMSO**PURITY:** >98% by HPLC**STORAGE:** Store at -20°C. Protect from air and light**DESCRIPTION:** SKLB610 is a VEGFR inhibitor that potently suppresses human tumor angiogenesis. SKLB610 inhibits angiogenesis-related tyrosine kinase VEGFR2, fibroblast growth factor receptor 2 (FGFR2) and platelet-derived growth factor receptor (PDGFR) at rate of 97%, 65% and 55%, respectively, at concentration of 10 μM in biochemical kinase assays. SKLB610 exhibits its antitumor activity as a multi-targeted inhibitor with more potent inhibition of VEGFR2 activity.**REFERENCES:** Cao, Z.X., *et al.* (2011). *Cell Physiol. Biochem.* **27**, 565-574.**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**RELATED PRODUCTS:**

A 83-01 (Cat. No. 1725-1)  
ABT-869 (Cat. No. 1615-1,5)  
Axitinib (Cat. No. 1581-5, 25)  
BIBW2992 (Cat. No. 1616-1,5)  
BMS-599626 (Cat. No. 1614-1,5)  
Bosutinib (Cat. No. 1584-5, 25)  
Canertinib (Cat. No. 1617-5)  
Cediranib (Cat. No. 1613-1,5)  
CP-690550 (Cat. No. 1622-5,25)  
Crizotinib (Cat. No. 1934-5, 25)  
Dasatinib (Cat. No. 1586-25, 100)  
Emodin (Cat. No. 1875-25, 100)  
Enzastaurin (LY317615)(Cat. No. 1619-1,5)  
Erlotinib, Hydrochloride Salt (Cat. No. 1588-100,1000)  
EZSolution™ Staurosporine (Cat. No. 1745-01)  
Gefitinib (Cat. No. 1589-5,25)  
Genistein (Cat. No. 1533-10, 100)  
Go 6976 (Cat. No. 1711-500)  
Imatinib Mesylate (Cat. No. 1625-100, 1000)  
Lapatinib Ditosylate (Cat. No. 1624-25,100)  
Nilotinib (Cat. No. 1750-25, 100)  
PD 153035, Hydrochloride (Cat. No. 1656-2)  
PD173074 (Cat. No. 1675-1)  
Saracatinib (Cat. No. 1582-5, 25)  
SB-431542 (Cat. No. 1674-1)  
Sorafenib (Cat. No. 1594-5, 25)  
Staurosporine (Cat. No. 1048-01,1)  
Tamoxifen Citrate (Cat. No. 1551-1000)  
SU 1498 (Cat. No. 1836-1,5)  
SU-5402 (Cat. No. 1645-05)  
Sunitinib Malate (Cat. No. 1611-100, 1000)  
Tyrphostin AG 1295 (Cat. No. 1571-5)  
Tyrphostin AG 490 (Cat. No. 1570-5)  
Vandetanib (Cat. No. 1751-25, 100)

**FOR RESEARCH USE ONLY! Not to be used in humans.**