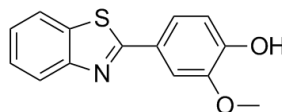


Product Name	: YL-109
Synonyms	: YL109; YP-109; YP 109
Cat No.	: M14248
CAS Number	: 36341-25-0
Molecular Formula	: C ₁₄ H ₁₁ NO ₂ S
Formula Weight	: 257.31
Chemical Name	: 4-(benzo[d]thiazol-2-yl)-2-methoxyphenol
Description	: YL-109 is a novel anticancer agent which has ability to inhibit breast Y cell growth and invasiveness in vitro and in vivo.
Pathway	: Endocrinology/Hormones
Target	: AhR
Receptor	: AhR
Solubility	: Soluble in Water
SMILES	: <chem>COC1=CC(C2=NC3=CC=CC=C3S2)=CC=C1O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1.Hiyoshi H, et al. Sci Rep. 2014 Nov 18;4:7095.