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Product Data Sheet

Dichloro[1,1'-bis(diphenylphosphino)ferrocene]palladium(II) dichloromethane adduct

Cat. No.:	HY-21623	Ph _{, Ph}
CAS No.:	95464-05-4	
Molecular Formula:	C ₃₅ H ₃₀ Cl ₄ FeP ₂ Pd	
Molecular Weight:	816.64	
Target:	Others	
Pathway:	Others	Ph' Ph
Storage:	4°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)	CH ₂ Cl ₂

SOLVENT & SOLUBILITY In Vitro DMSO: 10 mg/mL (12.25 mM; ultrasonic and warming and heat to 60°C) Mass Solvent 10 mg 1 mg 5 mg Concentration Preparing 12.2453 mL 6.1226 mL 1 mM 1.2245 mL **Stock Solutions** 5 mM 0.2449 mL 1.2245 mL 2.4491 mL 10 mM 0.1225 mL 0.6123 mL 1.2245 mL Please refer to the solubility information to select the appropriate solvent. In Vivo 1. Add each solvent one by one: 10% DMSO >> 40% PEG300 >> 5% Tween-80 >> 45% saline Solubility: ≥ 1 mg/mL (1.22 mM); Clear solution

BIOLOGICAL ACTIV	
Description	Dichloro[1,1'-bis(diphenylphosphino)ferrocene]palladium(II) dichloromethane adduct is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

Caution: Product has not been fully validated for medical applications. For research use only.

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