

产品名称：**2-（（4-氯）苯氧基）-2-甲基丙基-2-羟基-N，N，N-三乙基苯酚乙铵盐**
 产品别名：**Choline Fenofibrate；非诺贝特胆碱；ABT-335**

生物活性:					
Description	Choline Fenofibrate (ABT-335) is the choline salt of fenofibric acid under clinical development as a combination therapy with rosuvastatin for the management of dyslipidemia. IC50 value: Target: Several clinical trials have been developed with Choline Fenofibrate on Reverse Cholesterol Transport, Macular Edema and Hypertriglyceridemia.				
Solvent&Solubility	<i>In Vitro:</i> DMSO : 6.2 mg/mL (14.70 mM; Need ultrasonic and warming)				
	<div>Preparing Stock Solutions</div>	<div>Solvent / Mass Concentration</div>	1 mg	5 mg	10 mg
		1 mM	2.3702 mL	11.8509 mL	23.7017 mL
		5 mM	0.4740 mL	2.3702 mL	4.7403 mL
		10 mM	0.2370 mL	1.1851 mL	2.3702 mL
	<p>*请根据产品在不同溶剂中的溶解度选择合适的溶剂配制储备液；一旦配成溶液，请分装保存，避免反复冻融造成的产品失效。</p> <p>储备液的保存方式和期限：-80℃，6 months；-20℃，1 month。-80℃ 储存时，请在 6 个月内使用，-20℃ 储存时，请在 1 个月内使用。</p>				
References	<p>[1]. Jones PH, Bays HE, Davidson MH et al. Evaluation of a new formulation of fenofibric acid, ABT-335, co-administered with statins : study design and rationale of a phase III clinical programme. Clin Drug Investig. 2008;28(10):625-34.</p> <p>[2]. Mohiuddin SM, Pepine CJ, Kelly MT et al. Efficacy and safety of ABT-335 (fenofibric acid) in combination with simvastatin in patients with mixed dyslipidemia: a phase 3, randomized, controlled study. Am Heart J. 2009 Jan;157(1):195-203.</p> <p>[3]. Zhu T, Awni WM, Hosmane B et al. ABT-335, the choline salt of fenofibric acid, does not have a clinically significant pharmacokinetic interaction with rosuvastatin in humans. J Clin Pharmacol. 2009 Jan;49(1):63-71.</p> <p>[4]. Goldberg AC, Bays HE, Ballantyne CM et al. Efficacy and safety of ABT-335 (fenofibric acid) in combination with atorvastatin in patients with mixed dyslipidemia. Am J Cardiol. 2009 Feb 15;103(4):515-22.</p> <p>[5]. Campbell J, Mohiuddin SM. The role of a new formulation of fenofibric acid in the treatment of mixed dyslipidemia in type 2 diabetes. Drugs Today (Barc). 2010 Oct;46(10):757-64.</p>				