For Research Use Only

2-(2-Methylbenzamido)acetic acid



www.ptgcn.com

Catalog Number: CM01584

Catalog Number: CM01584

CAS号: 42013-20-7

分子式: C₁₀H₁₁NO₃

主要靶点: Endogenous Metabolite|Others

主要通路: 代谢**|**其他

分子量: 193.2 溶解度:

DMSO:45 mg/mL (232.92 mM)

描述

产品信息

2-(2-Methylbenzamido)acetic acid (O-Toluric acid) is an acyl glycine. Acyl glycines are normally minor metabolites of fatty acids. In certain cases, the measurement of these metabolites in body fluids can be used to diagnose disorders associated with mitochondrial fatty acid beta-oxidation. Methylhippuric acid is a metabolite of xylene which is an aromatic hydrocarbon widely used as a solvent.

Powder: -20°C for 3 years | In solvent: -80°C for 2 years