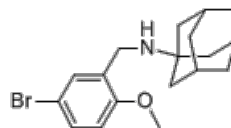


Product Name	: ABMA
Synonyms	: —
Cat No.	: M14116
CAS Number	: 332108-65-3
Molecular Formula	: C ₁₈ H ₂₄ BrNO
Formula Weight	: 350.30
Chemical Name	: 1-adamantyl (5-bromo-2-methoxybenzyl) amine
Description	: ABMA is a novel broad-spectrum inhibitor of intracellular toxins and pathogens, efficiently protects cells against various toxins and pathogens including viruses, intracellular bacteria and parasite; protects mice from nasal instillation of an LD ₉₀ of ricin; provokes Rab7-positive late endosomal compartment accumulation in mammalian cells without affecting other organelles.
Pathway	: GPCR/G Protein
Target	: Antibacterial
Receptor	: Antibacterial
Solubility	: —
SMILES	: —
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Wu Y, et al. Sci Rep. 2017 Nov 14;7(1):15567.