

Product Name	: PBT-1033
Synonyms	: PB 1033; PBT-2; PBT1033; PBT2; PBT 1033; PBT 2
Cat No.	: M24759
CAS Number	: 747408-78-2
Molecular Formula	: C ₁₂ H ₁₂ Cl ₂ N ₂ O
Formula Weight	: 271.1
Chemical Name	: —
Description	: PBT-1033(PBT-2) is a potential neuroprotective agent for the treatment of Alzheimer's disease and Huntington's disease.
Pathway	: Others
Target	: Other Targets
Receptor	: others
Solubility	: —
SMILES	: <chem>CN(C)Cc1ccc(c(Cl)cc(Cl)c2O)c2n1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Huntington Study Group Reach2HD Investigators.. Safety, tolerability, and efficacy of PBT2 in Huntington's disease: a phase 2, randomised, double-blind, placebo-controlled trial. Lancet Neurol. 2015 Jan;14(1):39-47. doi: 10.1016/S1474-4422(14)70262-5. PubMed PMID: 25467848.