

Product Name	: Vafidemstat
Synonyms	: ORY 2001; ORY-2001; ORY2001; Vafidemstat
Cat No.	: M11465
CAS Number	: 1357362-02-7
Molecular Formula	: C ₁₉ H ₂₀ N ₄ O ₂
Formula Weight	: 336.40
Chemical Name	: 1,3,4-Oxadiazole-2-methanamine, 5-amino-N-[(1R,2S)-2-[4-(phenylmethoxy)phenyl]cyclopropyl]-
Description	: Vafidemstat is a novel potent, selective lysine-specific histone demethylase (LSD1) inhibitor.
Pathway	: Chromatin/Epigenetic
Target	: Histone Demethylase
Receptor	: Histone Demethylase
Solubility	: —
SMILES	: <chem>[H][C@@]1([C@@](NCC2=NN=C(N)O2)([H])C1)C(C=C3)=CC=C3OCC4=CC=CC=C4</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

