

The chemical structure is a complex organic molecule. It features a central amide linkage (orange) connecting two nitrogen atoms. The left nitrogen (purple) is part of a tertiary amide, with a carbonyl group (pink oxygen) and a cyclopropyl ring (blue triangle) attached. The right nitrogen (maroon) is part of a secondary amide, with a carbonyl group (brown oxygen) and a 4-methylthiophen-2-ylmethyl group (purple thiophene ring with a brown methyl group) attached. The central amide is also connected to a 1,1-diphenylethyl group (dark brown) via a methylene bridge. The 1,1-diphenylethyl group consists of a central carbon atom bonded to two phenyl rings (one yellow-green, one green) and a methylene group. The entire molecule is rendered with thick black lines and colored atoms.

