# abcam

### Product datasheet

## (S)-WAY 100135, 5-HT1A receptor antagonist ab146821

2 References 1 Image

Overview

**Product name** (S)-WAY 100135, 5-HT1A receptor antagonist

**Description** Potent, selective 5-HT<sub>1A</sub> receptor antagonist

**Purity** > 99%

**CAS Number** 149007-54-5

**Chemical structure** 

N C(CH<sub>6</sub>)<sub>3</sub>

**Properties** 

Chemical name (S)-(-)-N-tert-Butyl-3-(4-(2-methoxyphenyl)piperazin-1-yl)-2-phenylpropanamide dihydrochloride

Molecular weight 468.47

PubChem identifier 14801907

**Storage instructions** Store at room temperature.

**Solubility overview** Soluble in water to 10 mM and in DMSO to 100 mM

**Handling** Toxic, refer to SDS for further information

Need more advice on solubility, usage and handling? Please visit our frequently asked

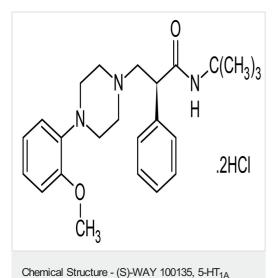
questions (FAQ) page for more details.

**SMILES** CC(C)(C)NC(=0)[C@H](CN1CCN(CC1)C2=CC=C2OC)C3=CC=CC3.Cl.Cl

**Source** Synthetic

Images

1



receptor antagonist (ab146821)

2D chemical structure image of ab146821, (S)-WAY 100135, 5-HT1A receptor antagonist

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