BioVision 07/16

PRODUCT: Eptapirone

ALTERNATE NAME: 4-Methyl-2-(4-(4-(2-pyrimidinyl)-1-piperazinyl)butyl)-as-

triazine-3,5(2H,4H)-dione

CATALOG #: B1123-5, 25

AMOUNT: 5 mg, 25 mg

MOLECULAR FORMULA: $C_{16}H_{23}N_7O_2$

MOLECULAR WEIGHT: 345.4

STRUCTURE:

CAS NUMBER: 179756-58-2

APPEARANCE: Crystalline solid

SOLUBILITY: DMSO (>5 mg/ml)

PURITY: ≥98% by HPLC

STORAGE: Store at -20°C. Protect from air and light.

DESCRIPTION: Eptapirone (also known as F11440), is a potent and selective

5HT1A receptor agonist showing anxiolytic and

antidepressant properties.

REFERENCES: Koek, W, et al. (1998). *J Pharmacol Exp Ther.* **287**, 266-283.

HANDLING: Do not take internally. Wear gloves and mask when handling

the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

5-Hydroxytryptamine Receptor 1A Antibody (A1059)

USAGE: FOR RESEARCH CH USE ONLY! Not to be used in humans