BioVision 12/16

PRODUCT: Lu AF21934

ALTERNATE NAME: (1S,2R)-N1-(3,4-Dichlorophenyl)cyclohexane-1,2-

dicarboxamide

CATALOG #: B1302-5,25

AMOUNT: 5 mg, 25 mg

of a

MOLECULAR FORMULA: C₁₄H₁₆Cl₂N₂O₂

MOLECULAR WEIGHT: 315.20

STRUCTURE:

CAS NUMBER: 1445605-23-1

APPEARANCE: Crystalline solid

SOLUBILITY: DMSO

PURITY: ≥98% by HPLC

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

DESCRIPTION: Lu AF21934 is a brain-penetrating positive allosteric

modulator of the metabotropic glutamate receptor 4 (mGlu4),

that reduces the harmaline-induced hyperactivity.

RELATED PRODUCTS:

ADX-47273 (9562) LuAF21934 (B1302) LY-341495 (2875) VU0361737 (9418) VU0364439 (2815)

VU0155041 (B1299)

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

the product! Avoid contact by all modes of exposure.

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