

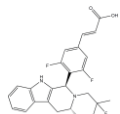
PRODUCT: AZD9496

ALTERNATE NAMES: AZD 9496; AZD-9496; (E)-3-(3,5-difluoro-4-((1R,3R)-2-(2-fluoro-2-methylpropyl)-3-methyl-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indol-1-yl)phenyl)acrylic acid; (E)-3-[3,5-difluoro-4-[(1R,3R)-2-(2-fluoro-2-methylpropyl)-3-methyl-1,3,4,9-tetrahydropyrido[3,4-b]indol-1-yl]phenyl]prop-2-enoic acid

CATALOG#: B1652-5, -25

AMOUNT: 5 mg, 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₅H₂₅F₃N₂O₂

MOLECULAR WEIGHT: 442.47

CAS NUMBER: 1639042-08-2

APPEARANCE: Solid powder

SOLUBILITY: DMSO

PURITY: >98%

STORAGE: Dry, dark and at 4°C for short term (days to weeks) or at -20°C for long term. Protect from air and light.

DESCRIPTION: AZD9496 is a potent and orally bioavailable selective estrogen receptor down regulator (K_i=0.7 nM) and antagonist.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

- AM580 (Cat. No. 2635-1,5)
- CD437 (Cat. No. 2636-5, 25)
- DY131 (Cat. No. 2775)
- Endoxifen (Cat. No. 9614)
- Estrogen sulfotransferase Antibody (Cat. No. 3829-100)
- Estrogen sulfotransferase Blocking peptide (Cat. No. 3829BP-50)
- Lasofoxiferene tartrate (Cat. No. 9680)
- Retinoic acid (Cat. No. 2218-50, 250)

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