**PRODUCT:** Salirasib

**ALTERNATE NAMES:** 2-[[2(E,6E)-3,7,11-Trimethyl-2,6,10-dodecatrien-1-yl]thio]benzoic acid; FTS

**CATALOG NUMBER:** B2097-5,25

**AMOUNT:** 5 mg, 25 mg

**STRUCTURE:**

**MOLECULAR FORMULA:** C_{22}H_{30}O_{2}S

**MOLECULAR WEIGHT:** 358.54

**CAS NUMBER:** 162520-00-5

**APPEARANCE:** White solid

**SOLUBILITY:** DMSO (>30 mg/ml)

**PURITY:** ≥98% by HPLC

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

**DESCRIPTION:** Salirasib is a potent inhibitor of active Ras proteins. It displaces active Ras from the plasma membrane; impairs downstream signaling and inhibits proliferation of endometrial carcinoma cells. Also facilitates Ras degradation. Shown to induce autophagy in several human cancer cell lines.


**RELATED PRODUCTS:**
- FTI-277 hydrochloride (Cat. No. 2874-5, 25)
- Manumycin A (Cat. No. 2333-1,5)
- Salirasib (Cat. No. B2097-5,25)

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

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