**PRODUCT:** Eltrombopag

**ALTERNATE NAME:** 3'-2'-(2Z)-1-(3,4-Dimethylphenyl)-1.5-dihydro-3-methyl-5-oxo-4H-pyrazol-4-ylidene[hydrazinyl]-2'-hydroxy-[1,1'-biphenyl]-3-carboxylic acid; SB-497115; SB-497115-GR

**CATALOG #:** 9489-5, 25

**AMOUNT:** 5 mg, 25 mg

**STRUCTURE:**

![Structure Image]

**MOLECULAR FORMULA:** C_{25}H_{22}N_{4}O_{4}

**MOLECULAR WEIGHT:** 442.47

**CAS NUMBER:** 496775-61-2

**APPEARANCE:** Crystalline solid

**SOLUBILITY:** DMSO

**PURITY:** \( \geq 98\% \)

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

**DESCRIPTION:** Eltrombopag is a small-molecule, nonpeptide thrombopoietin receptor agonist with megakaryopoiesis-stimulating activity. Eltrombopag binds to and stimulates the transmembrane domain of the platelet thrombopoietin receptor (TPO-R or CD110), a member of the hematopoietin receptor superfamily.


**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

**RELATED PRODUCTS:**
- TPO, human recombinant (4531-10, 50, 1000)
- Human CellExp ™, TPO, human recombinant (6483-10, 50)
- TPO, murine recombinant (4532-10, 50, 1000)
- TPO, rat recombinant (7221-10, 50)
- TPO (mouse) ELISA Kit (K4753-100)