



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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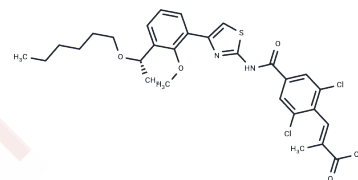
www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

TargetMọi

Chemical Properties

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Description	Lusutrombopag (Mulpleta) is an orally bioavailable, small molecule thrombopoietin (TPO) receptor agonist for chronic liver disease (CLD) patients with thrombocytopenia prior to elective invasive surgery.
Targets(IC50)	Thrombin,Thrombopoietin Receptor
In vitro	Lusutrombopag is an agonist of the thrombopoietin receptor that activates platelet production. Lusutrombopag acts selectively on the human TPO receptor and activates signal transduction pathways that promote the proliferation and differentiation of bone marrow cells into megakaryocytes, thereby increasing platelet levels.

Solubility	DMSO: 30 mg/mL (50.72 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)
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	1mg	5mg	10mg
1 mM	1.6905 mL	8.4524 mL	16.9047 mL
5 mM	0.3381 mL	1.6905 mL	3.3809 mL
10 mM	0.169 mL	0.8452 mL	1.6905 mL
50 mM	0.0338 mL	0.169 mL	0.3381 mL

Reference

Kim ES, et al. Lusutrombopag: First Global Approval. *Drugs*. 2016 Jan;76(1):155-8.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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