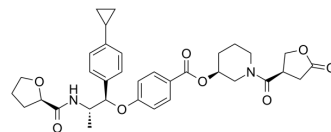


LEO 134310

Cat. No.:	HY-144397
CAS No.:	2089130-74-3
Molecular Formula:	C ₃₄ H ₄₀ N ₂ O ₈
Molecular Weight:	604.69
Target:	Glucocorticoid Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

LEO 134310 is a selective, non-steroidal glucocorticoid receptor (GR) agonist optimized for topical treatment., LEO 134310 showed high affinity (EC₅₀ of 14 nM) in a GR binding assay. LEO 134310 can be used for skin diseases^[1].

REFERENCES

[1]. Stefan Eirefelt, et al. Characterization of a novel non-steroidal glucocorticoid receptor agonist optimized for topical treatment. Sci Rep. 2022 Jan 27;12(1):1501.

Caution: Product has not been fully validated for medical applications. For research use only.

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