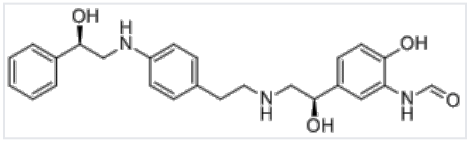
Milveterol (GSK 159797)

PRODUCT OVERVIEW

Product Name	Milveterol, Biochemical
Full Product Name	Milveterol
Product Synonym Names	GSK 159797
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	435.524
Target	Adrenergic Receptor
Receptor	Adrenergic Receptor
Chemical Name	N-(2-hydroxy-5-((R)-1-hydroxy-2-((4-(((R)-2-hydroxy-2-phenylethyl)amino)phenethyl)amino)ethyl)phenyl)formamide
SMILES	C1=CC=C(C=C1)C(CNC2=CC=C(C=C2)CCNCC(C3=CC(=C(C=C3)O)NC=O)O)O
Molecular Formula	C25H29N3O4
CAS Number	652990-07-3
Product Categories/Family for Milveterol biochemical	Asthma; Angiogenesis; Inflammation/Immunology
Related Product Information for Milveterol biochemical	Milveterol (GSK 159797) is a potent, selective long-acting beta2 adrenoceptor agonist with pEC50 of 10.2 in cell-based assays.
Product References and Citations for Milveterol biochemical	1. Jacobsen JR, et al. Bioorg Med Chem Lett. 2012 Jan 15; 22 (2):1213-8. 2. Fuso L, et al. Curr Med Chem. 2013; 20 (12):1477-95. 3. Jacobsen JR, et al. Bioorg Med Chem Lett. 2014 Jun 15; 24 (12):2625-30.
Other Notes	Small volumes of Milveterol biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Milveterol purchase	MBS3605481 is a biochemical targeting Milveterol.



Structure of Milveterol biochemical

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/biochemical/milveterol/3605481