

Taltirelin

Cat. No. CEPP-006

Lot. No. (See product label)

Introduction

Description

Taltirelin is a peptide drug used primarily as a thyroid hormone-releasing hormone (TRH) analog. It has specific applications in medicine, particularly in neurology and endocrinology. Taltirelin mimics the action of natural TRH by binding to the TRH receptor. It stimulates the secretion of thyroid-stimulating hormone (TSH) from the pituitary gland, which promotes the secretion of thyroid hormones. In addition, taltirelin has central nervous system effects, affecting nerve conduction and the release of certain neurotransmitters.

Applications

For the treatment of spinal cerebellar ataxia and neuroprotection.

Product Information

CAS No.	103300-74-9
Molecular Formula	C17H31N7O9
Molecular Weight	405.41g/mol
Amino Acid Sequence	1-methyl-4,5-dihydroorotyl-His-Pro-NH ₂

Usage and Packaging

Package	1G/Bottle, 10G/Bottle, 50G/Bottle or at customers requirement.
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Storage and Shipping Information

Storage	-20°C
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