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Datasheet for ABIN399116

MSH alpha Peptide

1 Image

1 Publication

Overview

Quantity: 1 mg

Target: MSH alpha

Product Details

Purity: > 95 %

Target Details

Target: MSH alpha

Background: Alpha-MSH (alpha melanocyte-stimulating hormone) is an ancient tridecapeptide with potent inhibitory activity in all major forms of inflammation. ACTH has structural similarities to alpha-MSH. ACTH and alpha-MSH can induce grooming, stretching, yawning, penile erection responses in male rats, site of action in the brain and role of melanocortin receptors.

CAS-No: 581-05-5

Application Details

Restrictions: For Research Use only

Handling

Storage: -20 °C

Publications

Product cited in: Blagai?, Houra, Turci?, Stambuk, Konjevoda, Boban-Blagai?, Kelava, Kos, Aralica, Culo: "The

Publications

influence of alpha-, beta-, and gamma-melanocyte stimulating hormone on acetaminophen induced liver lesions in male CBA mice." in: **Molecules (Basel, Switzerland)**, Vol. 15, Issue 3, pp. 1232-41, (2010) ([PubMed](#)).

Images

N – Acetyl
|
Ser – Tyr – Ser – Met – Glu –
His – Phe – Arg – Trp – Gly –
Lys – Pro – Val – NH₂



Image 1.