

Datasheet for ABIN399115

MSH alpha Peptide**1** Image**1** Publication[Go to Product page](#)

Overview

Quantity: 5 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

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](#)).



Image 1.