

## **Product Data Sheet**

## [Ac-Cys4, DPhe7, Cys10]-Alpha-MSH (4-13) amide

Catalog # Source Reactivity Applications

CCP1745 Synthetic

**Description** Peptide to [Ac-Cys4, DPhe7, Cys10]-Alpha-MSH (4-13) amide

Form Lyophilized powder

**CAS Number** 

Molecular Formula C61H88N18O13S2

Molecular Weight 1345.61

**Purity** > 95%

Chemical Structure Ac - Cys - Glu - His - D - Phe - Arg - Trp - Cys - Lys - Pro - Val - NH2

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

**Structure** 

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

## COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com