

## **Product Data Sheet**

## [Lys0]-Gamma-1-MSH (41-58) amide

**Applications** Catalog # **Source** Reactivity

CCP1723 **Synthetic** 

**Description** Peptide to [Lys0]-Gamma-1-MSH (41-58) amide

**Biological Description** 

Lyophilized powder **Form** 

**CAS Number** 

**Molecular Formula** C80H112N24O16S

**Molecular Weight** 1641.10

> 95% **Purity** 

**Chemical Structure** Lys - Tyr - Val - Met - Gly - His - Phe - Arg - Trp - Asp - Arg - Phe - Gly - 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

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**WEB CUSTOM** order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com www.cohesionbio.com