

Product datasheet for AR05068PU-N

OriGene Technologies, Inc.

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Melanocyte Stimulating Hormone / MSH alpha Protein

Product data:

Product Type: Recombinant Proteins

Description: Melanocyte Stimulating Hormone / MSH alpha protein, 0.5 mg

Expression cDNA Clone

or AA Sequence:

Ac-SYSMEHFRWGKPV-NH2

Concentration: lot specific

Purity: Solid phase synthesis - HPLC: >95%

Buffer: Presentation State: Purified

State: Liquid purified protein Buffer System: Acetate salt

Preparation: Liquid purified protein

Applications: ELISA.

Protein Description: Synthetic alpha-melanocyte stimulating hormone.

Storage: Store the protein at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Summary: Alpha-MSH is a peptide hormone produced in the anterior pituitary gland involved in melanin

production and deposition. It is also associated with the actions and production of

proinflammatory cytokines such as TNF-a.

Protein Families: ELISA.