

Datasheet for ABIN1878818

**MSH alpha protein (Ovalbumin)****2** Images[Go to Product page](#)

## Overview

Quantity:	200 µg
Target:	MSH alpha
Origin:	Human, Mouse, Rat
Source:	Synthetic
Purification tag / Conjugate:	Ovalbumin
Application:	Immunoprecipitation (IP), SDS-PAGE (SDS), ELISA, Western Blotting (WB)

## Product Details

Purity:	> 95 %
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## Target Details

Target:	MSH alpha
Alternative Name:	Alpha-Melanocyte Stimulating Hormone (αMSH) ( <a href="#">MSH alpha Products</a> )
Pathways:	<a href="#">Metabolism of Steroid Hormones and Vitamin D</a> , <a href="#">Peptide Hormone Metabolism</a> , <a href="#">Hormone Activity</a>

## Application Details

Comment:	The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 °C for 48h, and no obvious degradation and precipitation were observed. (Referring from China Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this
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Application Details

protein is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile PBS, pH 7.2 - pH 7.4.

Buffer: Supplied as lyophilized form in PBS, pH 7.4, containing 5 % trehalose, 0.01 % sarcosyl.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: 4 °C

Storage Comment: Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.

Expiry Date: 12 months

Images



Image 1.

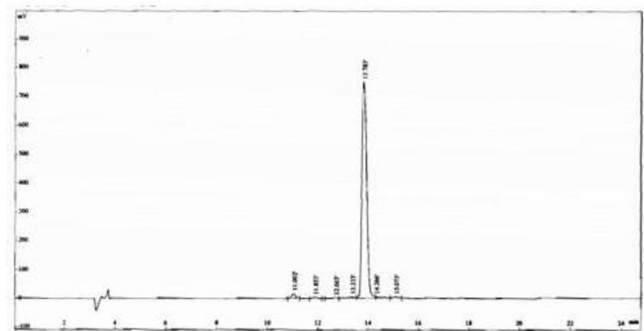


Image 2.