

Recombinant Human MC1R Protein, N-His

Summary

Catalog No. YHF88901

Alternative Names MSH-R, MSHR, Melanocyte-stimulating hormone receptor, Melanocortin

receptor 1, MC1R, MC1-R

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 2% Mannitol

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession Q01726

Protein length [Met1-Glu37] & [Glu94-Asn118] & [Asp141-Arg163] & [Ala212-Ala240]

Nature Recombinant

Predicted molecular weight 14.42 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitution Reconstitute in sterile water for a stock solution.

Species Human

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

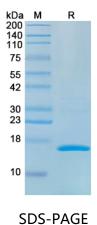
otherwise.



Note

For research use only.

Data Image



SDS-PAGE for Recombinant Human MC1R Protein