

## Recombinant Human CD129/IL9R Protein, C-10\*His (Active)

## **Summary**

Catalog No. AHF85601

Alternative Names IL-9R, IL9R, IL-9 receptor, Interleukin-9 receptor, CD129

Form Lyophilized

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

**Purity** >90% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Measured by its ability to inhibit the IL-9-dependent proliferation of

Biological activity human megakaryocytic leukemic cells (MO7e). The ED50 for this effect is

1-4 μg/mL in the presence of 2 ng/mL of recombinant human IL-9.

Endotoxin level <0.1 EU/µg of the protein by the LAL method.

Expression system Mammalian Cells

Accession Q01113

Protein length Val40-Pro270

Nature Recombinant

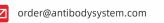
Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

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.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





## Recombinant Proteins & Antibodies

**Species** Homo sapiens (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