

Recombinant Human CD117/KIT Protein, C-His

Summary

Catalog No. EHC83101

Mast/stem cell growth factor receptor Kit, p145 c-kit, Tyrosine-protein

kinase Kit, v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene

homolog, KIT, PBT, Piebald trait protein, Proto-oncogene c-Kit, SCFR,

CD117

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1%

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 Mammalian Cells

Accession P10721

Protein length Met1-Pro524

Nature Recombinant

Predicted molecular weight 59.74 kDa

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

Stability and Storage at 2 to 8°C for frequent use. 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.

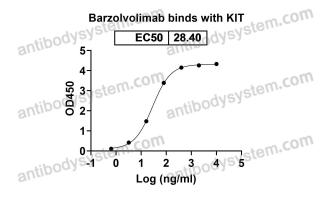
Note For research use only.

Data Image



SDS-PAGE

SDS PAGE for Recombinant Human CD117/KIT Protein



Bioactivity

Detects Barzolvolimab in indirect ELISAs.