

Recombinant Human GPNMB Protein, C-His

Summary

Catalog No. EHG93101

NMB, Hematopoietic growth factor inducible neurokinin-1 type, HGFIN,

GPNMB, Transmembrane glycoprotein NMB

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 Q14956

Protein length Met1-Pro486

Nature Recombinant

Predicted molecular weight 55.43 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.

Species Homo sapiens (Human)



Recombinant Proteins & Antibodies

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

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

otherwise.

Note For research use only.

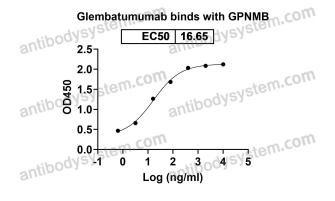
Data Image

Shipping



SDS-PAGE

SDS PAGE for Recombinant Human GPNMB Protein



Bioactivity

Detects Glembatumumab in indirect ELISAs.