

Recombinant Human PPBP/CXCL7/NAP-2 Protein, Tag free

Summary

Catalog No. YHC01702

Platelet Basic Protein, PBP, C-X-C Motif Chemokine 7, Leukocyte-Derived

Alternative Names Growth Factor, LDGF, Macrophage-Derived Growth Factor, MDGFSmall-

Inducible Cytokine B7, PPBP, CTAP3, CXCL7, SCYB7, TGB1, THBGB1

Form Lyophilized

Storage buffer Lyophilized from a 0.22 μm filtered solution in 20mM PB, 150mM NaCl,

pH 7.4.

Purity > 90% as determined by SDS-PAGE.

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

Endotoxin level $< 1 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system E. coli

Accession P02775

Protein length Ala59-Asp128

Nature Recombinant

Predicted molecular weight 7.6 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.

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