

Recombinant Human pro-BDNF (R125A, R127A, R128A) Protein, Tag free

Summary

Catalog No. YHD59403

Alternative Names Brain-Derived Neurotrophic Factor, BDNF, Abrineurin

Form Liquid

Storage buffer Supplied as a 0.22 µm filtered solution in 20mM Tris-HCl, % Trehalose,

10% Glycerol, 200mM NaCl, 1mM EDTA, 0.05% Tween 80, pH 7.8.

Purity > 95% as determined by SDS-PAGE.

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

Endotoxin level < 1 EU/μg as determined by LAL test.

Expression system E. coli

Accession P23560

Protein length Ala19-Arg247 (R125A, R127A, R128A)

Nature Recombinant

Predicted molecular weight 25.6 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.

Species Homo sapiens (Human)





Recombinant Proteins & Antibodies

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