

Recombinant Human CGAS Protein, Tag free

Summary

Catalog No. YHN28903

Alternative Names CGAS, cGAMP synthase, 2'3'-cGAMP synthase, Mab-21 domain-

containing protein 1, h-cGAS, cGAS, MB21D1, C6orf150

Form Liquid

Storage buffer Supplied as a 0.22 µm filtered solution in 20mM Tris, 500mM NaCl, 10%

Glycerol, pH 8.0.

Purity > 90% 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 Q8N884

Protein length Met1-Phe522

Nature Recombinant

Predicted molecular weight 58.8 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)

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