

Rat Progranulins protein, DDDDK tag

Cat. No. GTX65638-pro
Species Rat

Package
10 µg

Properties
Form Lyophilized powder

Buffer Reconstitute with 100µl ddH₂O to 0.1mg/ml. Lyophilized from 0.2µm-filtered PBS.

Preservative No preservatives

Storage Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.

Region/Sequence C-terminal DDDDK-Tag; signal peptide and rat progranulin (a.a. 1-602)

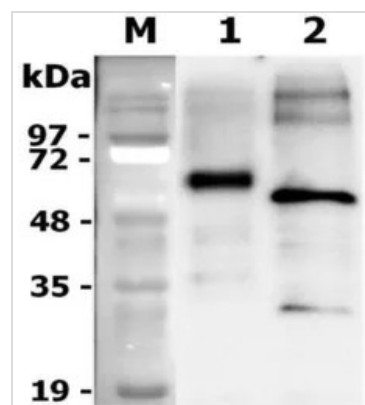
Expression System HEK293 cells

Purity ≥95% by SDS-PAGE.

Endotoxin < 0.1 EU/µg

Conjugation Unconjugated

Note For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

DATA IMAGES

GTX65638-pro Image

Deglycosylation of GTX65638-pro rat progranulin (DDDDK tagged) protein. To examine the deglycosylation of rat Progranulin (DDDDDK tagged), 1 µg of rat progranulin is denatured with 1X glycoprotein denaturing buffer at 100°C for 10 minutes. After the addition of NP-40 and G7 reaction buffer, twofold dilutions of PNGase F are added and the reaction mix is incubated for 1 or 3 hours at 37°C. Separation of reaction products is visualized by immunoblotting using anti-DDDDDK-HRP antibody.



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