

Product datasheet for TA600098

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

GBA3 Mouse Monoclonal Capture Antibody [Clone ID: OTI1C7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1C7

Applications: ELISA, LMNX **Recommended Dilution:** 1:100 - 1:1000

Reactivity: Human Host: Mouse

Isotype: lgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human HPGD (NM_020973) produced in HEK293T

cell

Formulation: Stored in PBS (pH 7.4) containing 0.05% sodium azide and up to 5% trehalose

Concentration: 0.5 mg/ml

Conjugation: Unconjugated Storage: Store at -20°C.

Avoid repeat freeze/thaw cycles.

Stability: Stable for 12 months from date of receipt.

Gene Name: glucosylceramidase beta 3 (gene/pseudogene)

Database Link: NP 066024

Entrez Gene 57733 Human

Q9H227

Synonyms: CBG; CBGL1; GLUC; KLRP

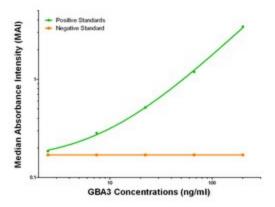
Matched ELISA Pair: TA700050

Protein Pathways: Cyanoamino acid metabolism, Starch and sucrose metabolism

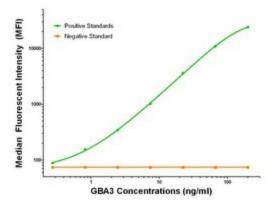




Product images:



GBA3 ELISA with 1C7 Capture (TA600098) and Anti-Tag 1B12 Detection ([TA700050]) Antibodies. Substrate used: Recombinant Human GBA3 ([TP311035])



GBA3 Luminex with 1C7 Capture (TA600098) and Anti-Tag 1B12 Detection ([TA700050]) Antibodies. Substrate used: Recombinant Human GBA3 ([TP311035])