

# Product Datasheet

## Glucagon R/GCGR Antibody [mFluor Violet 610 SE] - (Research Grade volagidemab Biosimilar) NBP3-28853MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28853MFV610**

Glucagon R/GCGR Antibody [mFluor Violet 610 SE] - (Research Grade volagidemab Biosimilar)

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2
<b>Conjugate</b>	mFluor Violet 610 SE
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Description</b>	The heavy chain type is hulgG2, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.  Also known as 'volagidemab'.  IgG2SA is human IgG2 with S378A mutation.
<b>Host</b>	Human
<b>Gene ID</b>	2642
<b>Gene Symbol</b>	GCGR
<b>Species</b>	Human
<b>Immunogen</b>	GCGR
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Flow Cytometry, Functional
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Functional
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-28853MFV610**

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NBP3-06870MFV610	Human IgG2 Isotype Control (MAB1641) [mFluor Violet 610 SE]
NBL1-11006	Glucagon R/GCGR Overexpression Lysate
NB200-103	p53 Antibody (PAb 240) - BSA Free
NBP1-97308	GLP-1R Antibody - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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