

# Product Datasheet

## Glucagon R/GCGR Antibody [Janelia Fluor® 646] - (Research Grade volagidemab Biosimilar) NBP3-28853JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28853JF646**

Glucagon R/GCGR Antibody [Janelia Fluor® 646] - (Research Grade volagidemab Biosimilar)

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Preservative	0.05% Sodium Azide
Isotype	IgG2
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Description	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.
Host	Human
Gene ID	2642
Gene Symbol	GCGR
Species	Human
Immunogen	GCGR
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-28853JF646**

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NBP3-06870JF646	Human IgG2 Isotype Control (MAB1641) [Janelia Fluor 646]
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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