

# Product Datasheet

## **CGRP1 Antibody [DyLight 594] - (Research Grade galcanezumab Biosimilar) NBP3-28517DL594**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28517DL594**

CGRP1 Antibody [DyLight 594] - (Research Grade galcanezumab 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>	IgG4
<b>Conjugate</b>	DyLight 594
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Description</b>	The heavy chain type is hulG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.  Also known as 'galcanezumab'.  IgG4SP is human IgG4 with S228P mutation.
<b>Host</b>	Human
<b>Gene ID</b>	796
<b>Gene Symbol</b>	CALCA
<b>Species</b>	Human
<b>Reactivity Notes</b>	Predicted species reactivity: Rat
<b>Immunogen</b>	CALCA / CGRP
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<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 NBP3-28517DL594**

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210-TA-005	TNF-alpha [Unconjugated]
NBP2-75259	Human CGRP1 ELISA Kit (Colorimetric)
M6000B-1	IL-6 [HRP]
DY453-05	CXCL1/GRO alpha/KC/CINC-1 [Biotin]

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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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