

Anti-CALCA/CGRP Antibody (Galcanezumab)

Introduction

Galcanezumab (LY 2951742) is a humanized IgG4 monoclonal antibody against CGRP ligand. Galcanezumab can be used in the study of migraine or cluster headache.

Product parameters

Alternative Names	Emgality, LY2951742
Target Accession	P06881
Target	CALCA / CGRP
CAS number	1578199-75-3
Molecular Weight	145 kDa
Host	CHO
Reactivity	Human, Rat
Conjugation	Unconjugated
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	IgG4SP
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 µM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration. Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

■ Note

1. This product is for scientific research use only.



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