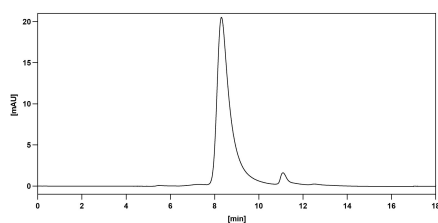


Product Information	
Catalog No.	BS10629
Product name	Anti-Human CRLR/CALCRL Reference Antibody (Erenumab, RUO)
Applications	ELISA, Bioactivity: FACS, Functional assay, Research in vivo
Species reactivity	Human
Host species	Human
Clonality	Monoclonal
Isotype	IgG2-lambda
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1mg/ml
Purity	>95% purity as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Target	CGRP type 1 receptor, CGRPR, Calcitonin receptor-like receptor, CALCRL, Calcitonin gene-related peptide type 1 receptor
Expression system	Mammalian Cells
Accession	Q16602
Endotoxin level	Please contact the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C for short-term storage (1-2 weeks). Store at -20°C for up to 12 months. For long-term storage, store at -80°C.
Alternative Names	AMG334, erenumab-aooe, 1582205-90-0
Note	For research use only. Not suitable for clinical or therapeutic use.

Background

Erenumab is a fully human monoclonal antibody. Erenumab inhibits the calcitonin gene-related peptide (CGRP) receptor. Erenumab can be used for the prevention of episodic migraine.

Image Data



SEC-HPLC detection for Research Grade Erenumab.

Bioactivity