

Anti-Tau Antibody (Gosuranemab)

Introduction

Gosuranemab (BMS-986168) is a humanized IgG4 anti-tau monoclonal antibody. Gosuranemab binds to human N-terminal tau residues 15-22. Gosuranemab has the potential to be used in Alzheimer's disease (AD) research.

Product parameters

Alternative Names	BIIB092, IPN007, BMS-986168
Target Accession	P10636
Target	Tau
CAS number	1788032-39-2
Molecular Weight	144.94 kDa
Host	CHO
Reactivity	Human
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	The purity of Anti-Tau Antibody (Gosuranemab) is 97.31%, determined by SEC-HPLC.
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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