

## **Anti-GDF15/MIC1 Antibody (Ponsegromab)**

## Introduction



Ponsegromab (PF 06946860) is a potent, selective, humanized anti-GDF15 monoclonal antibody with anti-cachexia activity. Ponsegromab binds to GDF15 and prevents its binding to GFRAL, thereby blocking GDF15/GFRAL-mediated signaling. Ponsegromab can be used in cancer research.

## Product parameters

Alternative Names	PF-06946860, PF 06946860
Target Accession	Q99988
Target	GDF15 / MIC1
CAS number	2368950-15-4
Molecular Weight	145.4 kDa
Host	СНО
Reactivity	Human APEXBIO
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	lgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	The purity of Anti-GDF15/MIC1 Antibody (Ponsegromab) is 99.55%, 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℃
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

## Note

1. This product is for scientific research use only.









