

Datasheet

Pembrolizumab Biosimilar - Anti-PD1 mAb - Research Grade

PX-TA1007

➤ Overview

Antibody name:	Pembrolizumab Biosimilar - Anti-PD1 mAb - Research Grade
Isotype:	IgG4
Host species:	Human
Production Host:	Mammalian cells
Source:	DrugBank DB09037
Aliases/Synonyms:	Pembrolizumab

➤ Properties

Clonality:	Monoclonal Antibody
Final buffer:	PBS pH7.5
Purity:	≥90%
Molecular Weight:	149kDa

Storage advice:

ProteoGenix did not perform stability or storage tests for your specific end products.

Here are some **standard storage advice**:

- Store at 4°C for short term; Freeze and store at -20°C or -80°C for long term
- Freezing should be first tested on small aliquot(s); Glycerol up to 50% may be added for cryoprotection. Purified protein/antibodies sometimes require additives for optimal freezing and storage, and/or a specific freezing process (e.g., -20°C, -80°C, or flash freezing in liquid nitrogen).
- Purified proteins/antibodies should ideally be stored as 0.5 to 2mg/ml stock solutions.
- Avoid freeze/thaw cycles: aliquot the products according to your needs.

Note:

For research use only. Not suitable for clinical or therapeutic use.