

## Datasheet

### Nivolumab Biosimilar - Anti-PD1 mAb - Research Grade

#### PX-TA1004

#### ➤ Overview

**Antibody name:** Nivolumab Biosimilar - Anti-PD1 mAb - Research Grade

**Isotype:** IgG4

**Host species:** Human

**Production Host:** Mammalian cells

**Source:** DrugBank DB09035

**Aliases/Synonyms:** Nivolumab

#### ➤ Properties

**Clonality:** Monoclonal Antibody

**Final buffer:** PBS pH7.5

**Purity:** ≥90%

**Molecular Weight:** 143kDa

### 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.