

Technical Data Sheet

Product

**Recombinant human TNF alpha**

Cat. Number/Size

**EXB0047**

**0.05 mg**

**For Research Use Only.**

**Not for use in diagnostic or therapeutic procedures.**

Format

Purified Azide Free

Application

FUNC (verified)

Description

Recombinant protein TNF alpha is expressed in S2 cell (Drosophila). DNA sequence encoding 157 AAs was fused with Strep-tag at the N-terminus. A calculated molecular mass of recombinant protein is 18.7 kDa.

Contents

Recombinant human TNF alpha - 1 vial (0.05 mg), lyophilized.

Preparation

Purified by affinity chromatography. Lyophilized from a 0.2 µm filtered solution in Storage buffer (100 mM Tris, 150 mM NaCl, 0.01% Tween 20, pH 8.0).

Storage and handling

Store at -20°C to -80°C. Reconstitute in sterile deionized water. Use reconstituted product immediately or aliquot for further storage at -20°C to -80°C.

Images and References

[www.exbio.cz](http://www.exbio.cz)

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