
Product Datasheet

TNF alpha Recombinant Protein (orb1228729)

Description

TNF alpha Recombinant Protein

Target

TNF

Preservatives

Lyophilized from a 0.2 um filtered solution of 20mM PB,100mM NaCl, pH 7.2. It is not recommended to reconstitute to a concentration less than 100 ug/ml. Dissolve the lyophilized protein in ddH2O.

Form/Appearance

Lyophilized

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks.
Reconstituted protein solution can be stored at 4-7°C for 2-7 days.
Aliquots of reconstituted samples are stable at -20°C for 3 months.

Tag

N-6 His tag

Note

For research use only

Application notes

This recombinant protein can be used for biological assays. For research use only.

Protein Sequence

Gly57-Leu233

Purity

Greater than 95% as determined by reducing SDS-PAGE.
Endotoxin level less than 0.1 ng/ug (1 IEU/ug) as determined by LAL test.

Source

E. coli

MW

21.8 kD

Uniprot ID[P01375](#)**NCBI**[P01375](#)**Dilution Range**

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Expiration Date

6 months from date of receipt.