

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Rat TNF alpha, E. coli EKL-PER1678

Article Name	Recombinant Rat TNF alpha, E. coli
Biozol Catalog Number	EKL-PER1678
Supplier Catalog Number	PER1678
Alternative Catalog Number	EKL-PER1678-10UG,EKL-PER1678-50UG,EKL-PER1678-500UG
Manufacturer	EnkiLife
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Rat
Product Description	Tumor necrosis factor alpha (TNF-alpha, TNFSF2) is the prototypic ligand of the TNF superfamily. Rat TNF-alpha consisits of a 35 amino acid (aa) cytoplasmic domain, a 21 aa transmembrane segment, and a 179 aa extracellular domain (ECD). Within the EC
Molecular Weight	17.4 KDa
NCBI	16599
Purity	Greater than 95% as determined by reducing SDS-PAGE
Application Notes	Always centrifuge tubes before opening.Do not mix by vortex or pipetting.It is not recommended to reconstitute to a concentration less than $100\mu g/ml$.Dissolve the lyophilized protein in distilled water.Please aliquot the reconstituted solution to minimize