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## Product Datasheet

### Human TNF-alpha protein ASC-PRP1013

Article Name	Human TNF-alpha protein
Biozol Catalog Number	ASC-PRP1013
Supplier Catalog Number	PRP1013
Alternative Catalog Number	ASC-PRP1013-10, ASC-PRP1013-50, ASC-PRP1013-100
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
Product Description	Human TNF-alpha protein, expressed in E. coli...
Molecular Weight	17.7 kDa
Tag	TNF-alpha
NCBI	<a href="#">7124</a>
Purity	> 95 % as determined by SDS-PAGE
Form	Lyophilized from sterile 150mM NaCl 20mM Tris , pH 8.0.
Sequence	Amino acid sequence derived from human TNF-alpha soluble form (NP_000585.2) (Val 77-Leu 233) was expressed, with an initial Met at the N-terminus.