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## Product Datasheet

### Human TGF-alpha Protein, His tag (Animal-Free) ASC-PRP1004

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human TGF-alpha Protein, His tag (Animal-Free)                                                                                                                                                                                                                |
| Biozol Catalog Number      | ASC-PRP1004                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | PRP1004                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ASC-PRP1004-5, ASC-PRP1004-20, ASC-PRP1004-100, ASC-PRP1004-1                                                                                                                                                                                                 |
| Manufacturer               | Abbkine Scientific                                                                                                                                                                                                                                            |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Transforming Growth Factors alpha (TGF-alpha) is a 5.68 kDa member of the epidermal Growth Factors with 51 amino acid residues. TGF-alpha is mainly expressed from brain, skin, epithelial cell (pancreatic endocrine cells, urothelial cells, oligodendro... |
| Molecular Weight           | 6.49 kDa                                                                                                                                                                                                                                                      |
| Tag                        | TGF-alpha                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">7039</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P01135</a>                                                                                                                                                                                                                                        |
| Purity                     | > 98 % as determined by SDS-PAGE                                                                                                                                                                                                                              |
| Form                       | Lyophilized from sterile PBS,pH 8.0.                                                                                                                                                                                                                          |
| Sequence                   | Amino acid sequence derived from Human TGF-alpha (Val40-ALa89) (P01135) was expressed with 6*His tag at the C-terminus.                                                                                                                                       |
| Formula                    | 6.49 kDa                                                                                                                                                                                                                                                      |

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| Application Notes | Human |
|-------------------|-------|