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## Product Datasheet

### Human IL-7 Protein, His tag (Animal-Free) ASC-PRP1089

|                            |                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human IL-7 Protein, His tag (Animal-Free)                                                                                                                                                                    |
| Biozol Catalog Number      | ASC-PRP1089                                                                                                                                                                                                  |
| Supplier Catalog Number    | PRP1089                                                                                                                                                                                                      |
| Alternative Catalog Number | ASC-PRP1089-5, ASC-PRP1089-20, ASC-PRP1089-100                                                                                                                                                               |
| Manufacturer               | Abbkine Scientific                                                                                                                                                                                           |
| Category                   | Proteine/Peptide                                                                                                                                                                                             |
| Product Description        | Human IL-7 Protein, His tag (Animal-Free), expressed in E. coli...                                                                                                                                           |
| Molecular Weight           | 18.3 kDa                                                                                                                                                                                                     |
| Tag                        | IL-7                                                                                                                                                                                                         |
| Purity                     | >95% as determined by SDS-PAGE.                                                                                                                                                                              |
| Form                       | The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 8.0. If you have any concerns or special requirements, please confirm with us.                                             |
| Sequence                   | MDCDIEGKDGKQYESVLMVSIQQLDSMKEIGSNCLNNEFNFFKRHICDANKE<br>GMFLFRAARKLRQFLKMNSTGDFDLHLLKVSEGTTILLNCTGQVKGRKPAALG<br>EAQPTKSLEENKSLKEQKKLNDLCFLKRLLEIKTCWNKILMGTKEH with<br>polyhistidine tag at the C-terminus. |