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## Product Datasheet

### Mouse IGF1 protein,His tag ASC-PRP1154

|                            |   |
|----------------------------|---|
| Article Name               | Mouse IGF1 protein,His tag  |
| Biozol Catalog Number      | ASC-PRP1154   |
| Supplier Catalog Number    | PRP1154   |
| Alternative Catalog Number | ASC-PRP1154-10, ASC-PRP1154-50, ASC-PRP1154-100   |
| Manufacturer               | Abbkine Scientific  |
| Category                   | Biochemikalien  |
| Product Description        | Insulin-like growth factor I(IGF1)belongs to a family of insulin-like growth factors with the same structure as proinsulin.Mature mouse IGF-I has 94% and 99% amino acid sequence identity with human and rat IGF-I,respectively,and shows cross-species a... |
| Molecular Weight           | 10.2 kDa  |
| Tag                        | IGF-1   |
| NCBI                       | <a href="#">16000</a>   |
| Purity                     | > 98% as determined by SDS-PAGE   |
| Form                       | Lyophilized from sterile 20mM Tris,50mM NaCl , pH 8.0.  |
| Sequence                   | Amino acid sequence derived from Mouse IGF1 (P05017) (Gly49-Ala118) was expressed with 6*His tag at N-terminus.   |
| Formula                    | 10.2 kDa  |
| Application Notes          | Mouse   |