

Product Datasheet

Recombinant IGF-BP-4, His, Human (orb1494644)

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| Description | Insulin-like growth factor-binding protein 4 (IGF-BP-4), also known as IBP-4, is a secreted glycopro... |
| Endotoxins | < 0.2 EU/μg, determined by LAL method. |
| Preservatives | Lyophilized after extensive dialysis against PBS. |
| Form/Appearance | Sterile Filtered White lyophilized (freeze-dried) powder. |
| Storage | Lyophilized recombinant human IGF-BP-4 remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, human IGF-BP-4, His should be stable up to 1 week at 4°C or up to 2 months at -20°C. |
| Note | For research use only |
| Application notes | Reconstituted in ddH2O or PBS at 100 μg/ml. |
| Protein Sequence | DEAIHCPPCSEEKLARCRPPVGCCELVREPGCGCCATCALGLGMPCGVYTPRCG SGLRCYPPRGVEKPLHTLMHGQGVCM ELAEIEAIQESLQPSDKDEGDHPNNSFSPCSAHDRRCLQKHFAKIRDRSTSGGK MKVNGAPREDARVPVQGSQSELHRA LERLAASQSRTHEDLYIIPNCDRNGNFHPKQCHPALDGQRGKCWCVDRKTGV KLPGGLEPKGELDCHQLADSFREHHHHHH |
| Source | HEK 293 |
| MW | 30-35 kDa, observed by reducing SDS-PAGE. |
| Expiration Date | 6 months from date of receipt. |