

Product Datasheet

Recombinant EGF, Mouse (orb1494893)

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| Description | Epidermal Growth Factor (EGF) was originally discovered in crude preparations of nerve growth factor... |
| 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 mouse Epidermal Growth Factor (rmEGF) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rmEGF should be stable up to 2 weeks at 4°C or up to 3 months at -20°C. |
| Note | For research use only |
| Application notes | Reconstituted in ddH2O at 100 μg/ml. |
| Protein Sequence | MNSYPGCPS SYDGYCLNGG VCMHIESLDS YTCNCVIGYS GDRCQTRDLR WWELR |
| Source | Escherichia coli. |
| MW | 6.2 kDa, observed by reducing SDS-PAGE. |
| Expiration Date | 6 months from date of receipt. |