

## Product Datasheet

### Recombinant EGF, Rat (orb1494892)

<b>Description</b>	Epidermal Growth Factor (EGF) is a cytokine with 53 amino acids, originally found in mouse submaxill...
<b>Endotoxins</b>	< 0.2 EU/μg, determined by LAL method.
<b>Preservatives</b>	Lyophilized after extensive dialysis against PBS.
<b>Form/Appearance</b>	Sterile Filtered White lyophilized (freeze-dried) powder.
<b>Storage</b>	Lyophilized recombinant rat Epidermal Growth Factor (rrEGF) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rrEGF should be stable up to 2 weeks at 4°C or up to 3 months at -20°C.
<b>Note</b>	For research use only
<b>Application notes</b>	Reconstituted in ddH2O at 100 μg/mL.
<b>Protein Sequence</b>	MNSNTGCPP SYDGYCLNGG VCMYVESVDR YVCNCVIGYI GERCQHRDLR WWKLR
<b>Source</b>	Escherichia coli.
<b>MW</b>	6.3 kDa, observed by reducing SDS-PAGE.
<b>Expiration Date</b>	6 months from date of receipt.