

Product Datasheet

Recombinant EGF, Rat (CHO-expressed) (orb1494752)

Description	Epidermal Growth Factor, a low-molecular-weight polypeptide, is the founding member of the EGF-famil...
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 Rat Epidermal Growth Factor remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, Rat Epidermal Growth Factor 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 ddH ₂ O or PBS at 100 μg/ml.
Protein Sequence	MNSNTGCPPSYDGYCLNGGVCMYVESVDRYVCNCVIGYIGERCQHRDLRWWK LR
Source	CHO
MW	~6 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.