

Product Datasheet

Recombinant KGF/FGF-7, Mouse (orb1494807)

Description	Keratinocyte Growth Factor (KGF) is a highly specific epithelial mitogen produced by fibroblasts and...
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 Keratinocyte Growth Factor (rmKGF) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rmKGF remains 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 PBS at 100 μg/ml.
Protein Sequence	CND MSPEQTATSV NCSSPERHTR SYDYMEGGDI RVRRLFCRTQ WYLRIDKRGK VKGTQEMKNS YNIMEIRTVA VGIVAIGVE SEYYLAMNKE GKLYAKKECN EDCNFKELIL ENHYNTYASA KWTHSGGEMF VALNQGIPV KGKTKKEQK TAHFLPMAIT
Source	Escherichia coli.
MW	18.7 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.