

Product Datasheet

Recombinant IGF-I, Human (orb1494839)

Description	Insulin-like growth factor I (IGF-I) also known as Somatamedin C is a hormone similar in molecular s...
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 Insulin-like growth factor I (rhIGF-I) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rhIGF-I 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	GPETLCGAEL VDALQFVCGD RGFYFNKPTG YGSSRRAPQ TGIVDECCFR SCDLRRLEMY CAPLKPAKSA
Source	Escherichia coli.
MW	7.7 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.