

Product Datasheet

Recombinant IGF-I (N-Met), Human (orb1494840)

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 IGF-I(N-Met) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, Human IGF-I should be stable up to 1 week at 4°C or up to 3 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH ₂ O or PBS at 100 μg/ml.
Protein Sequence	MGPETLCGA ELVDALQFVC GDRGFYFNKP TGYGSSSRRR PQTGIVDECC FRSCDLRRLE MYCAPLKPAK SA
Source	Escherichia coli.
MW	7.8 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.