

Product Datasheet

Human IGF1 protein (orb594726)

Description	Recombinant Human Insulin-like growth factor I(IGF1),partial (Active)
Endotoxins	Less than 0.5 EU/μg as determined by LAL method.
Preservatives	Lyophilized from a 0.2 μm filtered 20 mM NaAc-HAC, pH 4.5
Form/Appearance	Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	Tag-Free
Note	For research use only
Application notes	Partial
Protein Sequence	TLCGAELVDALQFVCGDRGFYFNKPTGYGSSRRAPQTGIVDECCFRSCDLRRL EMYCPLKPAKSA
Purity	Greater than 95% as determined by SDS-PAGE.
Source	E.coli
MW	7.3 kDa
Uniprot ID	P05019
Expiration Date	6 months from date of receipt.