

Product Datasheet

Recombinant BMP-3B, Human (orb1494902)

Description	Bone Morphogenetic Protein-3B (BMP-3B) , also known as Growth/Differentiation Factor 10 (GDF-10), is...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against 4mM HCl.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant human Bone Morphogenetic Protein-3B (rhBMP-3B) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rhBMP-3B 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 4mM HCl at 100 μg/mL.
Protein Sequence	MQWDEPRVC SRRYLKVDFA DIGWNEWIIS PKSFDAYCA GACEFMPKI VRPSNHATIQ SIVRAVGIIP GIPECCVPD KMNSLGVLFL DENRNVVLKV YPNMSVDTCA CR
Source	Escherichia coli.
MW	25.1 kDa, observed by non-reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.