

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Chicken Insulin-like growth factor I (IGF1) BYT-ORB2659806

Article Name	Recombinant Chicken Insulin-like growth factor I (IGF1)
Biozol Catalog Number	BYT-ORB2659806
Supplier Catalog Number	orb2659806
Alternative Catalog Number	BYT-ORB2659806-1,BYT-ORB2659806-100,BYT-ORB2659806-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Chicken Insulin-like growth factor I (IGF1) spans the amino acid sequence from region 49-118aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	34.4 kDa
UniProt	P18254
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Gallus gallus (Chicken)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	GPETLCGAELVDALQFVCGDRGFYFSKPTGYGSSSRRLHHKGIVDECCFQSC DLRRLEMYCAPIKPPKSA

Application Notes	Biological Origin: Gallus gallus (Chicken). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference
-------------------	---