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Product Datasheet

Mouse IGF1 protein, His tag (active), Unconjugated GTX00333-PRO

Artikelname	Mouse IGF1 protein, His tag (active), Unconjugated
Artikelnummer	GTX00333-PRO
Hersteller Artikelnummer	GTX00333-pro
Alternativnummer	GTX00333-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Mouse
Konjugation	Unconjugated
Produktbeschreibung	This gene encodes a member of the insulin-like growth factor (IGF) family of proteins that promote growth and development during fetal and postnatal life. This gene is predominantly expressed in the liver and the encoded protein undergoes proteolytic...
NCBI	16000
UniProt	P05017
Puffer	Reconstitute with 20mM Tris (pH8.0) and 150mM NaCl (pH8.0) to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris (pH8.0), 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli

Formulierung	Lyophilized powder
Sequenz	N-terminal His-Tag, Gly49~Met153 (NP_001104745.1)
Anwendungsbeschreibung	insulin-like growth factor 1 (IGF1), also called somatomedin C is a hormone similar in molecular structure to insulin. It plays an important role in childhood growth and continues to have anabolic effects in adults. A synthetic analog of IGF1, mecasermin