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Product Datasheet

Human IGF1 protein, His tag (active), Unconjugated GTX00085-PRO

Artikelname	Human IGF1 protein, His tag (active), Unconjugated
Artikelnummer	GTX00085-PRO
Hersteller Artikelnummer	GTX00085-pro
Alternativnummer	GTX00085-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
Produktbeschreibung	The protein encoded by this gene is similar to insulin in function and structure and is a member of a family of proteins involved in mediating growth and development. The encoded protein is processed from a precursor, bound by a specific receptor, an...
NCBI	3479
UniProt	P05019
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	HEK293 cells

Formulierung	Lyophilized powder
Sequenz	N-terminal His-Tag, EFKLAAALEGGRKLEF+Gly49~Ala118 (NP_000609.1)
Anwendungsbeschreibung	insulin-like growth factor I (IGF1), is a hormone similar in molecular structure to insulin but have a much higher growth-promoting activity, it belongs to a family of proteins involved in mediating growth and development. It is reported that IGF1 induce