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Product Datasheet

Human NGF protein, His tag (active), Unconjugated GTX00097-PRO

Artikelname	Human NGF protein, His tag (active), Unconjugated
Artikelnummer	GTX00097-PRO
Hersteller Artikelnummer	GTX00097-pro
Alternativnummer	GTX00097-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
Produktbeschreibung	This gene is a member of the NGF-beta family and encodes a secreted protein which homodimerizes and is incorporated into a larger complex. This protein has nerve growth stimulating activity and the complex is involved in the regulation of growth and ...
NCBI	4803
UniProt	P01138
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, Glu19~Arg121+DDDDK+Ser122~Arg239 (NP_002497.2)
Anwendungsbeschreibung	Nerve growth factor (NGF) is a neurotrophic factor and neuropeptide primarily involved in the regulation of growth, maintenance, proliferation, and survival of certain target neurons. As reported, when the pheochromocytoma cell line PC12 is exposed to ne