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Product Datasheet

Human EGF protein, His tag (active), Unconjugated GTX00114-PRO

Artikelname	Human EGF protein, His tag (active), Unconjugated
Artikelnummer	GTX00114-PRO
Hersteller Artikelnummer	GTX00114-pro
Alternativnummer	GTX00114-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
NCBI	1950
UniProt	P01133
Puffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 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, Asn971~Arg1023 (NP_001171601.1)

Anwendungsbeschreibung

Epidermal growth factor (EGF) is a growth factor that stimulates cell growth, proliferation, and differentiation by binding to its receptor EGFR. To test the effect of EGF on cell proliferation of 3T3 fibroblasts, 3T3 cells were seeded into triplicate we