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## Product Datasheet

### Rat EGF protein, His and GST tag (active), Unconjugated GTX00373-PRO

Artikelname	Rat EGF protein, His and GST tag (active), Unconjugated
Artikelnummer	GTX00373-PRO
Hersteller Artikelnummer	GTX00373-pro
Alternativnummer	GTX00373-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Rat
Konjugation	Unconjugated
NCBI	<a href="#">25313</a>
UniProt	<a href="#">P07522</a>
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 and GST-Tag, Asn974~Arg1026 (NP_036974.1)

Anwendungsbeschreibung

Epidermal growth factor (EGF) binding to EGFR, results in cellular proliferation, differentiation, and survival. To test the effect of EGF on cell proliferation, 3T3 fibroblasts cells were seeded into triplicate wells of 96-well plates at a density of 20