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## Product Datasheet

### Rat EndoG protein, His and GST tag, Unconjugated GTX00057-PRO

Artikelname	Rat EndoG protein, His and GST tag, Unconjugated
Artikelnummer	GTX00057-PRO
Hersteller Artikelnummer	GTX00057-pro
Alternativnummer	GTX00057-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Rat
Konjugation	Unconjugated
NCBI	<a href="#">362100</a>
UniProt	<a href="#">Q3V5X8</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	Full length protein, N-terminal His and GST-Tag, Met1~Lys294 (NP_001030110.1)

Anwendungsbeschreibung

ENDOG (Endonuclease G) is a mitochondrial enzyme that cleaves DNA at double-stranded (DG)n. (DC)n and at single-stranded (DC)n tracts. This protein also has ribonuclease (RNase) and RNase H activities. It has been reported that EndoG forms complexes with