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Product Datasheet

Mouse TGM1 protein, His and GST tag, Unconjugated GTX00315-PRO

Artikelname	Mouse TGM1 protein, His and GST tag, Unconjugated
Artikelnummer	GTX00315-PRO
Hersteller Artikelnummer	GTX00315-pro
Alternativnummer	GTX00315-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Mouse
Konjugation	Unconjugated
NCBI	21816
UniProt	Q9JLF6
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, Leu337~Arg607 (NP_001155186.1)

Anwendungsbeschreibung

Transglutaminase 1(TGM1) is an enzyme found in cells that make up the outermost layer of the skin (the epidermis). It can catalyze the addition of an alkyl group from an alkylamine to a glutamine residue of a protein, forming an alkylglutamine in the prot