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Product Datasheet

Human Creatine kinase (brain) protein, His tag, Unconjugated GTX00246-PRO

Artikelname	Human Creatine kinase (brain) protein, His tag, Unconjugated
Artikelnummer	GTX00246-PRO
Hersteller Artikelnummer	GTX00246-pro
Alternativnummer	GTX00246-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
NCBI	1152
UniProt	P12277
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, Lys11~Leu367 (NP_001814.2)

Anwendungsbeschreibung

Creatine Kinase, Brain (CKB) also known as CK-BB is a creatine kinase. CKB, consists of a homodimer of two identical brain-type CK-B subunits, is a cytoplasmic enzyme involved in cellular energy homeostasis, with certain fractions of the enzyme being bou