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Product Datasheet

Human NG2 protein, His tag, Unconjugated GTX00208-PRO

Article Name	Human NG2 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00208-PRO
Supplier Catalog Number	GTX00208-pro
Alternative Catalog Number	GTX00208-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	1464
UniProt	Q6UVK1
Buffer	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
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Ser1705~Ile1942 (NP_001888.2)

Application Notes

Melanoma-associated chondroitin sulfate proteoglycan (MCSP) is a chondroitin sulfate proteoglycan in humans. CSPG4 plays a role in stabilizing cell-substratum interactions during early events of melanoma cell spreading on endothelial basement membranes.