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Product Datasheet

Human Hepcidin protein, His and Human IgG1 Fc tag, Unconjugated GTX00261-PRO

Artikelname	Human Hepcidin protein, His and Human IgG1 Fc tag, Unconjugated
Artikelnummer	GTX00261-PRO
Hersteller Artikelnummer	GTX00261-pro
Alternativnummer	GTX00261-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
NCBI	57817
UniProt	P81172
Puffer	Reconstitute with 10mM PBS (pH7.4) to 0.1-1.0mg/ml. Do not vortex. Lyophilized from PBS (pH7.4), 0.01% SKL, 1mM DTT, 5% Trehalose, ProClin 300.
Expression System	HEK293 cells
Formulierung	Lyophilized powder
Sequenz	N-terminal His-Tag and C-terminal Human IgG1 Fc-Tag, Ser25~Thr84 (NP_066998.1)

Anwendungsbeschreibung

Hepcidin (Hepc) is a regulator of iron metabolism. Hepcidin inhibits iron transport by binding to the iron export channel ferroportin which is located on the basolateral surface of gut enterocytes and the plasma membrane of reticuloendothelial cells (mac