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Product Datasheet

Recombinant Mouse Hepcidin/HAMP Protein, E. coli ABB-RP02870LQ

Article Name	Recombinant Mouse Hepcidin/HAMP Protein, E. coli
Biozol Catalog Number	ABB-RP02870LQ
Supplier Catalog Number	RP02870LQ
Alternative Catalog Number	ABB-RP02870LQ-100UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Asp59-Thr83
Product Description	Hepcidin, the main regulator of iron metabolism, is synthesized and released by hepatocytes in response to increased body iron concentration and inflammation. Deregulation of hepcidin expression is a common feature of genetic and acquired iron disord...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	29.05 kDa
Tag	N-GST
NCBI	84506
UniProt	Q9EQ21
Source	E. coli

Purity	95 % as determined by SDS-PAGE.
Form	Supplied as a 0.22 µm filtered solution in 50 mM Tris-HCl, 150 mM NaCl, 2 mM DTT, pH 7.5.
Sequence	DTNFPICIFCCKCCNNSQCGICCKT
Target	Hepcidin/HAMP
Application Dilute	Supplied as a 0.22 µm filtered solution in 50 mM Tris-HCl, 150 mM NaCl, 2 mM DTT, pH 7.5.
Application Notes	ResearchArea: Other Recombinant Protein