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Product Datasheet

Human E-Cadherin / Cadherin-1 Protein, Unconjugated BYT-ORB257411

Article Name	Human E-Cadherin / Cadherin-1 Protein, Unconjugated
Biozol Catalog Number	BYT-ORB257411
Supplier Catalog Number	orb257411
Alternative Catalog Number	BYT-ORB257411-100, BYT-ORB257411-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Human E-Cadherin, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Gln 23 - Pro 621 (Accession AAI41839)....
Molecular Weight	92.3 kDa
NCBI	41839
UniProt	P12830
Buffer	50 mM Tris, 100 mM Glycine, pH7.5
Source	Human
Purity	95%
Form	Powder
Sequence	AAI41839
Target	E-Cadherin

Application Notes

This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 92.3 kDa. The protein migrates as 100 kDa and 120 kDa (Cadherin), and 48 kDa (Propeptide) under reducing (R) condition (SDS-PAGE) due to different glycosylation