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Product Datasheet

Human Semaphorin 3A / SEMA3A Protein, Unconjugated BYT-ORB864202

Article Name	Human Semaphorin 3A / SEMA3A Protein, Unconjugated
Biozol Catalog Number	BYT-ORB864202
Supplier Catalog Number	orb864202
Alternative Catalog Number	BYT-ORB864202-100, BYT-ORB864202-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Human Semaphorin 3A, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Lys 26 - Val 771 (Accession Q14563-1 (R552A, R555A))....
Molecular Weight	112.4 kDa
NCBI	006071
UniProt	Q14563
Buffer	PBS, pH7.4
Source	Human
Purity	95%
Form	Powder
Sequence	NP_006071.1

Target	Semaphorin 3A
Application Notes	This protein carries a human IgG1 Fc tag at the N-terminus. The protein has a calculated MW of 112.4 kDa. Besides Furin cleavage site (Arg 555 - Gln 556), the protein also has an unknown protease cleavage site at Leu 709 - Ile 710. The protein migrates a