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Product Datasheet

Human IL-1RA BYT-ORB3002383

Article Name	Human IL-1RA
Biozol Catalog Number	BYT-ORB3002383
Supplier Catalog Number	orb3002383
Alternative Catalog Number	BYT-ORB3002383-10,BYT-ORB3002383-50,BYT-ORB3002383-500,BYT-ORB3002383-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Human Interleukin-1 Receptor Antagonist Protein is produced by our E.coli expression system and the target gene encoding Arg26-Glu177 is expressed....
Molecular Weight	Predicted: 17.26 KDa. Observed: 18 KDa, reducing conditions
UniProt	P18510
Purity	SDS-PAGE: Greater than 95% as determined by reducing SDS-PAGE.
Form	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 8% Trehalose, 4% Mannitol, 50mM NaCl, 0.05% Tween80, pH 7.5.
Application Notes	Biological Activity: Cell Based Assay: Measured by its ability to inhibit IL-1 beta induced NF-kB signaling in 293-IL1 Res cells(CatXorb3002421).The ED50 for this effect is 2-12 ng/mL.(QC Verified)