

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### IgG1 Fc BYT-ORB1994967

Article Name	IgG1 Fc
Biozol Catalog Number	BYT-ORB1994967
Supplier Catalog Number	orb1994967
Alternative Catalog Number	BYT-ORB1994967-1, BYT-ORB1994967-20, BYT-ORB1994967-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Human Immunoglobulin Heavy Constant Gamma 1...
Buffer	The IgG1 Fc solution (1mg/ml) contains 1x PBS and 10% glycerol.
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Sterile Filtered colorless solution.
Sequence	PKSCDKTHTC PPCAPELLG GPSVFLFPPK PKDTLMISRT PEVTCVVVDV SHEDPEVKFN WYVDGVEVHN AKTKPREEQY NSTYRVVSVL TVLHQDWLNG KEYKCKVSNK ALPAPIEKTI SKAKGQPREP QVYTLPPSRD ELTKNQVSLT CLVKGFYPSD IAVEWESNGQ PENNYKTPPP VLDSGDSFFL YSKLTVDKSR WQQGNVFCSS VMHEALHNHY TQKSLSLSPG K
Application Notes	Biological Activity: Determined functional ELISA with Human Recombinant CD16a. The ED50 range 1.5 ug/ml