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Product Datasheet

Human IL6 protein BYT-ORB604194

Article Name	Human IL6 protein
Biozol Catalog Number	BYT-ORB604194
Supplier Catalog Number	orb604194
Alternative Catalog Number	BYT-ORB604194-1,BYT-ORB604194-100,BYT-ORB604194-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human IL6 protein spans the amino acid sequence from region 30-212aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	28.3 kDa
UniProt	P05231
Buffer	Lyophilized from a 0.2 µm filtered PBS, 6% Trehalose, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	VPPGEDSKDVAAPHRQPLTSSERIDKQIRYILDGISALRKETCNKSNMCESSKE ALAENNLNLPKMAEKDGCQSGFNEETCLVKIITGLLEFEVYLEYLQNRFESSE EQARAVQMSTKVLIQFLQKKAKNLDAITTPDPTTNASLLTKLQAQNQWLQDM TTHLILRSFKEFLQSSLRALRQM

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: The ED50 as determined by the dose-dependent stimulation of the proliferation of human TF-1 cells is 0.1518 - 0.3987 ng/mL.
Application Notes: Full Length of Mature Protein