

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

## Product Datasheet

### Human CXCL12 Protein, hFc Tag, Unconjugated BYT-ORB1291045

Article Name	Human CXCL12 Protein, hFc Tag, Unconjugated
Biozol Catalog Number	BYT-ORB1291045
Supplier Catalog Number	orb1291045
Alternative Catalog Number	BYT-ORB1291045-10,BYT-ORB1291045-50,BYT-ORB1291045-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Recombinant Human CXCL12 with N-terminal human Fc tag...
Molecular Weight	The protein has a predicted molecular mass of 34.7 kDa after removal of the signal peptide.The apparent molecular mass of hFc-CXCL12 is approximately 35-55 kDa due to glycosylation.
UniProt	<a href="#">P48061</a>
Buffer	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Target	CXCL12
--------	--------