

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

## Product Datasheet

### Human TECK Protein BYT-ORB428780

Article Name	Human TECK Protein
Biozol Catalog Number	BYT-ORB428780
Supplier Catalog Number	orb428780
Alternative Catalog Number	BYT-ORB428780-1,BYT-ORB428780-20,BYT-ORB428780-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of human TECK protein...
Buffer	Filtered (0.2µm) and lyophilized from a concentrated (1mg/ml) solution in 20mM PB, pH 7.4, 150mM NaCl.
Purity	Greater than 97.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	QGVFEDCCLA YHYPIGWAVL RRAWTYRIQE VSGSCNLPAA IFYLPKRHRK VCGNPKSREV QRAMKLLDAR NKVFAKLHHN MQTFQAGPHA VKKLSSGNSK LSSSKFSNPI SSSRKNVSLI ISANSGL
Application Notes	Solubility: It is recommended to reconstitute the lyophilized TECK in sterile 18MO-cm H2O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Biological Activity: Determined by its ability to chemoattract human monocytes using a concentration range of 1-10ng/ml corresponding to a Specific Activity of 100,000-1,000,000IU/mg. Application Notes: Chemokines