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Product Datasheet

Mouse sCD40L Protein BYT-ORB428316

Article Name	Mouse sCD40L Protein
Biozol Catalog Number	BYT-ORB428316
Supplier Catalog Number	orb428316
Alternative Catalog Number	BYT-ORB428316-1,BYT-ORB428316-25,BYT-ORB428316-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of mouse sCD40L protein...
Buffer	Lyophilized from a sterile concentrated solution (1mg/ml) with 10mM Sodium Phosphate pH=7.5.
Purity	Greater than 98.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	The sequence of the first five N-terminal amino acids was determined and was found to be Met-Gln-Arg-Gly-Asp
Application Notes	Solubility: It is recommended to reconstitute the lyophilized sCD40 in sterile 18MO-cm H2O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Biological Activity: The ED50 as determined by its ability to induce MIP-1 alpha & TNF-alpha from mouse splenocytes was found to be 0.1µg/ml corresponding to a Specific Activity of 10,000IU/mg. Application Notes: Cytokines And Growth Factors