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## Product Datasheet

### Human TACI Protein BYT-ORB428716

Article Name	Human TACI Protein
Biozol Catalog Number	BYT-ORB428716
Supplier Catalog Number	orb428716
Alternative Catalog Number	BYT-ORB428716-1,BYT-ORB428716-20,BYT-ORB428716-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of human TACI protein...
Buffer	TACI protein was lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4.
Purity	Greater than 95.0% as determined by: (a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MSGLGRSRRG GRSRVDQEER FPQGLWTGVA MRSCPEEQYW DPLLGTCMSC KTICNHQSQR TCAAFCRSLS CRKEQGKFYD HLLRDCISCA SICGQHPKQC AYFCENKLRV PVNLPPELRR QRSGEVENNS DNSGRYQGLE HRGSEASPAL PGLKLSADQV

Application Notes

Solubility: It is recommended to reconstitute the lyophilized TACI in sterile 18MO-cm H<sub>2</sub>O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Biological Activity: Fully biologically active when compared to standard. The biological activity is determined by its ability to block human BAFF induced T2B cell survival using a concentration range of 1.0-3.0 µg/ml corresponding to a specific activity of 334-1000 IU/mg. Application Notes: Cytokines And Growth Factors