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## Product Datasheet

### Human SERPINB2 Protein BYT-ORB428389

Artikelname	Human SERPINB2 Protein
Artikelnummer	BYT-ORB428389
Hersteller Artikelnummer	orb428389
Alternativnummer	BYT-ORB428389-1,BYT-ORB428389-10,BYT-ORB428389-2
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	Recombinant of human SERPINB2 protein...
Puffer	Lyophilized from a 0.2µm filtered concentrated solution in 20mM Tris-HCl, pH 8.0, 150mM NaCl, 1mM Cysteine, with 5% Trehalose.
Reinheit	Greater than 97.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	MEDLCVANTL FALNLFKHLA KASPTQNLFL SPWSISSTMA MVYMGSRGST EDQMAKVLQF NEVGANAVTP MTPENFTSCG FMQQIQKGSY PDAILQAQAA DKIHSSFRSL SSAINASTGN YLLESVNLKF GEKSASFREE YIRLCQKYYS SEPQAVDFLE CAEEARKKIN SWVKTQTKGK IPNLLPEGSV DGDTRMVLVN AVYFKGKWKT PFEKKNGLY PFRVNSAQRTPV

Anwendungsbeschreibung

Solubility: It is recommended to reconstitute the lyophilized SERPINB2 in sterile 18MO-cm H2O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Biological Activity: The biologically active was determined by its inhibitory effect against single chain tPA induced cleavage of a chromogenic substrate in Imidazole Buffer at 37C. Half maximal inhibition against 1.0 µg/ml of single chain tPA was at a concentration of 1.0µg/ml. Application Notes: Recombinant & Natural Proteins