

Product Information

Recombinant Canine PDGFB Protein (Ser82-Thr190), His-tagged

Product Information

Catalog#	MK0594C
Product Name	Recombinant Canine PDGFB Protein (Ser82-Thr190), His-tagged
Product Overview	Recombinant Canine PDGFB Protein (NP_001003383.1) (Ser82-Thr190) was produced by Yeast expression system. This protein was expressed with a polyhistidine tag at the N-terminus.
Source	Yeast
Species	Canine
Tag	His
Formulation	Lyophilized from a sterile solution of 30 % CAN, 0.1 % TFA, 5%~8% trehalose and mannitol, 0.01% Tween80.
Protein length	Ser82-Thr190
Purity	>90% as determined by SDS-PAGE.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 mg/mL. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant canine PDGFB consists of 129 amino acids and predicts a molecular mass of 14.9 kDa.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.