

Product Data Sheet

Antifreeze Polypeptide

Catalog #	Source	Reactivity	Applications
CCP1955	Synthetic		
Description	Peptide to Antifreeze Polypeptide		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C133H225N43O51		
Molecular Weight	3242.53		
Purity	> 95%		
Chemical Structure	Asp - Thr - Ala - Ser - Asp - Ala - Ala - Ala - Ala - Ala - Ala - Leu - Thr - Ala - Ala - Asn - Ala - Lys - Ala - Ala - Ala - Glu - Leu - Thr - Ala - Ala - Asn - Ala - Ala - Ala - Ala - Ala - Ala - Ala - Thr - Ala - Arg		
Storage/Stability	Shipped at 4°C. Store at -20°C for one year.		
Structure			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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