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Product Datasheet

Dog Major allergen Can f 1 protein BYT-ORB358538

Article Name	Dog Major allergen Can f 1 protein
Biozol Catalog Number	BYT-ORB358538
Supplier Catalog Number	orb358538
Alternative Catalog Number	BYT-ORB358538-1, BYT-ORB358538-100, BYT-ORB358538-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Dog Major allergen Can f 1 protein spans the amino acid sequence from region 19-174aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	33.3 kDa
UniProt	O18873
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Canis lupus familiaris (Dog) (Canis familiaris)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	QDTPALGKDTVAVSGKWYLKAMTADQEVPKPDSTPMILKAQKGGNLEAKITMLTNGQCQNITVVLHKTSEPGKYTAYEGQRVVFIQPSPVRDHYILYCEGELHGRQIRMAKLLGRDPEQSQEALDFREFSRAKGLNQEILELAQSETCSPGGQ

Application Notes

Biological Origin: *Canis lupus familiaris* (Dog) (*Canis familiaris*).
Application Notes: This is His-SUMO-tag protein