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Product Datasheet

Recombinant Salmo salar Elastase-1 BYT-ORB1096429

Article Name	Recombinant Salmo salar Elastase-1
Biozol Catalog Number	BYT-ORB1096429
Supplier Catalog Number	orb1096429
Alternative Catalog Number	BYT-ORB1096429-20,BYT-ORB1096429-100,BYT-ORB1096429-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Salmo salar Elastase-1 spans the amino acid sequence from region 1-236aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	31.0 kDa
UniProt	Q7SIG3
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	Salmo salar (Atlantic salmon)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	VVGGRVAQPNSWPWQISLQYKSGSSYYHTCGGSLIRQGWVMTAAHCVDSA RTWRVVLGEHNLNTNEGKEQIMTVNSVFIHSGWNSDDVAGGYDIALLRNTQ ASLNSAVQLAALPPSNQILPNNNPCYITGWGKTSTGGPLSDSLKQAWLPSVD HATCSSSGWWGSTVKTTMVCAGGGANSGCNGDSGGPLNCQVNGSYVHG VTSFVSSSGCNASKKPTVFTRVSAYISWMNGIM
Application Notes	Biological Origin: <i>Salmo salar</i> (Atlantic salmon). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference