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Product Datasheet

Recombinant Rat Chitinase-3-like protein 1 (Chi3l1) BYT-ORB1096392

Article Name	Recombinant Rat Chitinase-3-like protein 1 (Chi3l1)
Biozol Catalog Number	BYT-ORB1096392
Supplier Catalog Number	orb1096392
Alternative Catalog Number	BYT-ORB1096392-20,BYT-ORB1096392-100,BYT-ORB1096392-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Rat Chitinase-3-like protein 1 (Chi3l1) spans the amino acid sequence from region 20-381aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	45.4 kDa
UniProt	Q9WTV1
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	Rattus norvegicus (Rat)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	YKLVCCYYTNWSQYREGNGSCFPDALDHS LCTHIIYSFANISNNKLSTSEWNDV TLYGMLNLT LKTRNPRLKTLLSVGGWSFGSERFSRIVSNAKSRKTFVQSVAPFL RTYGF DGLDLAWLYPGPKDKQHFTTLIKELKAEFTKEVQPGTEKLLLSAAVSA GKVTLD SGYDVAQIAQHLD FINLMTYDFHGTWRHTTGHH SPLFRGQQDTGP DRFSNVDYGVGYMLRLGAPT NKLV MGIPTFGKSFTLASSENQVGA
Application Notes	Biological Origin: Rattus norvegicus (Rat). 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