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Product Datasheet

Recombinant *Listeria monocytogenes* serovar 1/2a Internalin-A (inIA) (S192N,Y369S), partial BYT-ORB1095997

Article Name	Recombinant <i>Listeria monocytogenes</i> serovar 1/2a Internalin-A (inIA) (S192N,Y369S), partial
Biozol Catalog Number	BYT-ORB1095997
Supplier Catalog Number	orb1095997
Alternative Catalog Number	BYT-ORB1095997-20,BYT-ORB1095997-100,BYT-ORB1095997-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant <i>Listeria monocytogenes</i> serovar 1/2a Internalin-A (inIA) (S192N,Y369S), partial spans the amino acid sequence from region 32-414aa(S192N,Y369S). Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	48.9 kDa
UniProt	PODJM0
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	<i>Listeria monocytogenes</i> serovar 1/2a (strain ATCC BAA-679 / EGD-e)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	NAQAATITQDTPINQIFTDTALAEKMKTVLGKTNVTDTVSQTDLQVTTLQAD RLGIKSIDGVEYLNNTQINFSNNQLTDITPLKNLTKLVDILMNNNQIADITPLAN LTNLTGLTLFNNQITDIDPLKNLTNLNRLELSSNTISDISALSGLTSLQQLNFGN QVTDLKPLANLTTLERLDISSNKVSDISVLAKLTNLES LIATNNQISDITPLGILT LDELSLNGNQLKDIGTLASLTNLTDLDLANNQIS
Application Notes	Biological Origin: <i>Listeria monocytogenes</i> serovar 1/2a (strain ATCC BAA-679 / EGD-e). 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