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Product Datasheet

Recombinant Porphyromonas gingivalis Gingipain R2 (rgpB) BYT-ORB1096114

Article Name	Recombinant Porphyromonas gingivalis Gingipain R2 (rgpB)
Biozol Catalog Number	BYT-ORB1096114
Supplier Catalog Number	orb1096114
Alternative Catalog Number	BYT-ORB1096114-20, BYT-ORB1096114-100, BYT-ORB1096114-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Porphyromonas gingivalis Gingipain R2(rgpB)...
Molecular Weight	57.1 kDa
UniProt	P95493
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	Porphyromonas gingivalis (strain ATCC BAA-308 / W83)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	YTPVEEKENGRMIVIVPKKYEEDIEDFVDWKNQRGLRTEVKVAEDIASPVTAN AIQQFVKQEYEKEGNDLTYVLLVGDHDKDIPAKITPGIKSDQVYGQIVGNDHYNE VFIGRFSCESKEDLKTQIDRTIHYERNITTEDKWLGQALCIASAEAGGSPADNGE SDIQHENIIANLLTQYGYTKIICKYDPGVTPKNIIDAFNGGISLANYTGHGSETA WGTSHFGTTHVKQLTNSNQLPFIFDVACVNGDFLYNVP

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