BIOZOL
Diagnostica Vertrieb GmbH, Oehleckerring 11-13
22419 Hamburg, Germany
Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
E-Mail: info@biozol.de

Product Datasheet

Recombinant Aeromonas hydrophila subsp. hydrophila D-erythrose-4-phosphate dehydrogenase (epd)
BYT-ORB1096505

Artikelname	Recombinant Aeromonas hydrophila subsp. hydrophila D-erythrose-4-phosphate dehydrogenase (epd)
Artikelnummer	BYT-ORB1096505
Hersteller Artikelnummer	orb1096505
Alternativnummer	BYT-ORB1096505-1,BYT-ORB1096505-100,BYT-ORB1096505-20
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Aeromonas hydrophila subsp. hydrophila D-erythrose-4-phosphate dehydrogenase (epd) spans the amino acid sequence from region 1-336aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molekulargewicht	44.3 kDa
UniProt	A0KGD2
Puffer	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.
Quelle	Aeromonas hydrophila subsp. hydrophila (strain ATCC 7966 / DSM 30187 / JCM 1027 / KCTC 2358 / NCIMB 9240)
Reinheit	Greater than 85% as determined by SDS-PAGE.
Formulierung	Liquid or Lyophilized powder

Sequenz	MIKIAINGYGRIGRNVLRALYESGRDKNIKIVAINELAAPEAMVHLTRFDTSHGRFHHPVQLAGNSMLVGEDLISLFAERDPSRLPWRALGVDVVLDCTGVFGSRADAELHLAAGAGKVLFSHPAEADVDATIVYGVNHQVLTGRERIVSNASCTTNCVVPVIETLHREFEINCGTITTIHSAMHDQQVIDAYHSDLRRTRAASQSIIPVDTKLAKGLERILPHFAGKFEAIAVRVPTINVTAMDLSITVRKKVT
Anwendungsbeschreibung	Biological Origin: Aeromonas hydrophila subsp. hydrophila (strain ATCC 7966 / DSM 30187 / JCM 1027 / KCTC 2358 / NCIMB 9240). 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