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Product Datasheet

Recombinant *Synechocystis* sp. Carbon dioxide-concentrating mechanism protein CcmK homolog 2 (ccmK2) BYT-ORB1096526

Artikelname	Recombinant <i>Synechocystis</i> sp. Carbon dioxide-concentrating mechanism protein CcmK homolog 2 (ccmK2)
Artikelnummer	BYT-ORB1096526
Hersteller Artikelnummer	orb1096526
Alternativnummer	BYT-ORB1096526-1,BYT-ORB1096526-100,BYT-ORB1096526-20
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant <i>Synechocystis</i> sp. Carbon dioxide-concentrating mechanism protein CcmK homolog 2 (ccmK2) spans the amino acid sequence from region 2-103aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molekulargewicht	18.4 kDa
UniProt	P72761
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	<i>Synechocystis</i> sp. (strain PCC 6803 / Kazusa)
Reinheit	Greater than 85% as determined by SDS-PAGE.
Formulierung	Liquid or Lyophilized powder

Sequenz	SIAVGMIE TRGFPAVVEAADSMVKAARVTLVGYEKIGSGRVTVIVRGDVSEVQ ASVSAGIEAANRVNGGEVLSTHIIARPHENLEYVLPITYTEEEVEQFRTY
Anwendungsbeschreibung	Biological Origin: Synechocystis sp. (strain PCC 6803 / Kazusa). 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