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Product Datasheet

Recombinant *Thermotoga maritima* 5-keto-L-gluconate epimerase (ioLO) BYT-ORB1096405

Artikelname	Recombinant <i>Thermotoga maritima</i> 5-keto-L-gluconate epimerase (ioLO)
Artikelnummer	BYT-ORB1096405
Hersteller Artikelnummer	orb1096405
Alternativnummer	BYT-ORB1096405-20,BYT-ORB1096405-100,BYT-ORB1096405-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant <i>Thermotoga maritima</i> 5-keto-L-gluconate epimerase (ioLO) spans the amino acid sequence from region 1-270aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molekulargewicht	37.9 kDa
UniProt	Q9WYP7
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>Thermotoga maritima</i> (strain ATCC 43589 / MSB8 / DSM 3109 / JCM 10099)
Reinheit	Greater than 85% as determined by SDS-PAGE.
Formulierung	Liquid or Lyophilized powder

Sequenz	MKLSLVISTSDAAFDALAFKGDRLRKGMEKAKRVGYQAVEIAVRDPSIVDWNEV KILSEELNLPICAIPTGQAYLADGLSLTHPNDEIRKKAIERVVKHTEVAGMFGAL VIIGLVRGRREGRS YEETEELFIESMKRLELLETEHAKFVIEPLNRYETDFINTIDD ALRILRKINSNRVIGILADTFHNMNIEEVNIPESLKRAGEKLYHFHVADSNRWAPG CGHFDFRSVFNTLKEIGYNRYVSVECLPLPGGMEEAA
Anwendungsbeschreibung	Biological Origin: <i>Thermotoga maritima</i> (strain ATCC 43589 / MSB8 / DSM 3109 / JCM 10099). 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