

Recombinant E. coli udp protein ab99262

画像数 1

製品の詳細

製品名	Recombinant E. coli udp protein
精製度	> 95 % SDS-PAGE. ab99262 is purified using conventional chromatography techniques.
発現系	Escherichia coli
アクセッション番号	<u>P12758</u>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Escherichia coli
配列	MGSSHHHHHSSGLVPRGSHMSKSDVFHLGLTKNDLQGAT LAIVPGDPDR VEKIAALMDKPVKLASHREFTTWRAELDGKPVIVCSTGIGGP STSIAVEE LAQLGIRTFLRIGTTGAIQPHINVDVLTASVRLDGASLH FAPLEFPA VADFECTTALVEAAKSIGATTHVGVTTASSDTFYPGQERYDTY SGRVVRHF KGSMEEWQAMGVMNYEMESATLLTMCASQGLRAGMVAGVIVN RTQQEIPN AETMKQTESHAVKIVVEAARRLL
予測される分子量	29 kDa including tags
領域	1 to 253
タグ	His tag N-Terminus
製品の詳細	Recombinant <i>E. coli</i> udp protein

特性

Our **Abpromise guarantee** covers the use of **ab99262** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	SDS-PAGE Mass Spectrometry
質量分析	MALDI-TOF

製品の状態

Liquid

前処理および保存

保存方法および安定性

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.29% Sodium chloride

関連情報

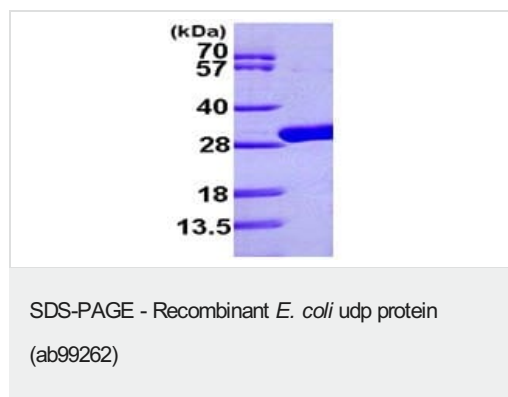
関連性

Uridine phosphorylase(UDP) catalyzes the reversible phosphorylytic cleavage of uridine and deoxyuridine to uracil and ribose- or deoxyribose-1-phosphate. The produced molecules are then utilized as carbon and energy sources or in the rescue of pyrimidine bases for nucleotide synthesis. This enzyme belongs to the family of glycosyltransferases, specifically the pentosyltransferases. The systematic name of this enzyme class is uridine:phosphate alpha-D-riboseyltransferase.

細胞内局在

Cytoplasmic

画像



15% SDS-PAGE showing ab99262 (3µg).

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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