

# Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

## PromEC

RRID:SCR\_013514

Type: Tool

### Proper Citation

PromEC (RRID:SCR\_013514)

### Resource Information

**URL:** <http://margalit.huji.ac.il/promec/>

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**Description:** A compilation of E. coli mRNA promoter sequences. It includes documentation on the location of experimentally identified mRNA transcriptional start sites on the E. coli chromosome, as well as the actual sequences in the promoter region. The database is currently updated as of July 2000 and includes 471 entries.

**Synonyms:** PromEC

**Resource Type:** database, data or information resource

**Defining Citation:** [PMID:11125111](#)

**Resource Name:** PromEC

**Resource ID:** SCR\_013514

**Alternate IDs:** nif-0000-03345

**Record Creation Time:** 20220129T080316+0000

**Record Last Update:** 20260819T044338+0000

### Ratings and Alerts

No rating or validation information has been found for PromEC.

No alerts have been found for PromEC.

### Data and Source Information

## Usage and Citation Metrics

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Jacquat AG, et al. (2020) A Survey of Mycoviral Infection in *Fusarium* spp. Isolated from Maize and Sorghum in Argentina Identifies the First Mycovirus from *Fusarium verticillioides*. *Viruses*, 12(10).

Srivastava SK, et al. (2016) Isolation of a non-genomic origin fluoroquinolone responsive regulatory element using a combinatorial bioengineering approach. *Nucleic acids research*, 44(5), 2451.

Matsuo Y, et al. (2015) Detection of N-(1-deoxy-D-fructos-1-yl) Fumonisin B<sub>1</sub> and B<sub>2</sub> in Corn by High-Resolution LC-Orbitrap MS. *Toxins*, 7(9), 3700.

Khandelwal G, et al. (2014) A statistical thermodynamic model for investigating the stability of DNA sequences from oligonucleotides to genomes. *Biophysical journal*, 106(11), 2465.

de Beer D, et al. (2012) Food ingredient extracts of *Cyclopia subternata* (Honeybush): variation in phenolic composition and antioxidant capacity. *Molecules (Basel, Switzerland)*, 17(12), 14602.

Kravatskaya GI, et al. (2011) Coexistence of different base periodicities in prokaryotic genomes as related to DNA curvature, supercoiling, and transcription. *Genomics*, 98(3), 223.

Bhandari N, et al. (2001) Gender-related differences in subacute fumonisin B<sub>1</sub> hepatotoxicity in BALB/c mice. *Toxicology*, 165(2-3), 195.