

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Methanosarcina barkeri Pyrrolysine--tRNA ligase (pylS), Unconjugated, E. coli BIM-RPC27729

Article Name	Recombinant Methanosarcina barkeri Pyrrolysine--tRNA ligase (pylS), Unconjugated, E. coli
Biozol Catalog Number	BIM-RPC27729
Supplier Catalog Number	RPC27729
Alternative Catalog Number	BIM-RPC27729-20UG,BIM-RPC27729-100UG,BIM-RPC27729-1MG
Manufacturer	Biomatik Corporation
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Bacteria
Conjugation	Unconjugated
Product Description	Recombinant Methanosarcina barkeri Pyrrolysine--tRNA ligase (pylS) is a purified Recombinant Protein. Purity: >85% as determined by SDS-PAGE. Host: E. coli. Endotoxin Level: Not Tested. Species: Methanosarcina barkeri (strain Fusaro / DSM 804). Targe...
Molecular Weight	51.8kDa
Tag	N-Terminal 6Xhis-Tagged
Buffer	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.
Purity	>85% by SDS-PAGE

Sequence	MDKKPLDVLISATGLWMSRTGTLHKIKHYEVSRSKIYIEMACGDHLVVNNSRS CRTARAFRHHKYRKTCKRCRVSEDEDINNFLTRSTEGKTSVKVKVVSAPKVKA MPKSVSRAKPLENPVSAKASTDTSRSPSPAKSTPNPPTSAPAPSLTRS QDRVEALLSPEDKISLNIKPFRELESELVTRRKNDFQRLYTNDREDYLGKLERDI TKFFVDRDFLEIKSPILIPA EYVERMGINNDELKQIFR
Target	pylS