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## Product Datasheet

### Recombinant E.coli Lactose Operon Repressor/LacI Protein (His Tag) ELA-PDEO100019

Article Name	Recombinant E.coli Lactose Operon Repressor/LacI Protein (His Tag)
Biozol Catalog Number	ELA-PDEO100019
Supplier Catalog Number	PDEO100019
Alternative Catalog Number	ELA-PDEO100019-100UG,ELA-PDEO100019-20UG,ELA-PDEO100019-500UG,ELA-PDEO100019-1MG
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	E. coli
Molecular Weight	calculated_mw: 39.4 kDa. observed_mw: 40 kDa
Tag	C-His
NCBI	<a href="#">03023</a>
UniProt	<a href="#">P03023</a>
Expression System	E.coli
Purity	> 95% as determined by reducing SDS-PAGE.
Form	Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Mannitol.
Sequence	Met1-Gln360
Target	LacI