Table of C	contents
1 genes	Page number: 2
2 genomes	Page number: 3
3 proteins	Page number: 4
4 Relational schema	Page number: 5

1 genes

Creation: May 29, 2022 at 08:51 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
GeneName	varchar(200 0)		No					
GeneID	int(200)		No		auto_increment			
Description	varchar(200 0)		No					
GeneSeq	longtext		No					
Length	int(11)		No					

Page number: 2/5

2 genomes

Creation: May 29, 2022 at 08:09 AM Last update: May 29, 2022 at 08:43 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
GenomeName	varchar(200		No					
Genomeld	int(200)		No					
P_ld	int(200)		No			-> proteins.ProteinId ON UPDATE RESTRICT ON DELETE RESTRICT		
G_ld	int(200)		No			-> genes.GeneID ON UPDATE RESTRICT ON DELETE RESTRICT		

Page number: 3/5

3 proteins

Creation: May 29, 2022 at 06:46 AM Last update: May 29, 2022 at 08:42 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
ProteinName	varchar(200)		No					
ProteinId	int(200)		No		auto_increment			
Organism	varchar(200)		No					
ProteinSeq	longtext		No					

Page number: 4/5

