

*Abbreviations and acronyms*

APHIS	Animal and Plant Health Inspection Service
BBSRC	Biotechnology and Biological Sciences Research Council, United Kingdom
BIO	Biotechnology Industry Organization
BiOS	Biological Innovation for Open Society
CAD	Computer-aided design
CAGEN	Critical Assessment for Genetically Engineered Networks
CDIP	Committee on Development and Intellectual Property, WIPO
CellML	Cellular Markup Language
CNRS	Centre National de la Recherche Scientifique, France
CSIRO	Commonwealth Scientific and Industrial Research Organisation
DNA	Deoxyribonucleic acid
EPA	Environmental Protection Agency, United States
EPO	European Patent Office
EPRSC	Engineering and Physical Sciences Research Council, United Kingdom
FTO	Freedom to operate
GCAT	Genome Consortium for Active Teaching
GHG	Greenhouse gas
GM	Genetic modification
GMO	Genetically modified organism
HHS	Department of Health and Human Services, United States
IASB	Industry Association Synthetic Biology
ICT	Information and communication technology
IDRIS	International distributed research infrastructure
iGEM	International Genetically Engineered Machine
INRA	Institut national de la recherche agronomique, France
INSA	Institut national des sciences appliquées, France
IP	Intellectual property
IPO	Initial public offering
IPR	Intellectual property rights
JPO	Japan Patent Office
KTN	knowledge transfer network
LIMS	Laboratory information management systems
MBA	Masters in business administration
MIT	Massachusetts Institute of Technology

MTA	Material transfer agreement
NHGRI	National Human Genome Research Institute, NIH
NIH	National Institutes of Health
NSABB	National Science Advisory Board for Biosecurity
PCR	Polymerase chain reaction
PPP	Public-private partnership
R&D	Research and development
RBS	Ribosome binding site
RNA	Ribonucleic acid
SBGR	Systems Biology Graphical Notation
SBML	Systems Biology Markup Language
SME	Small and medium-sized enterprise
SynBio SIG	Synthetic Biology Special Interest Group, United Kingdom
TRIPS	Trade-Related Aspects of Intellectual Property Rights
TSB	Technology Strategy Board, United Kingdom
UKIPO	UK Intellectual Property Office
USPTO	US Patent and Trademark Office
VC	Venture capital
WHO	World Health Organization
WIPO	World Intellectual Property Organization
WTO	World Trade Organization
YIC	Young innovative company



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