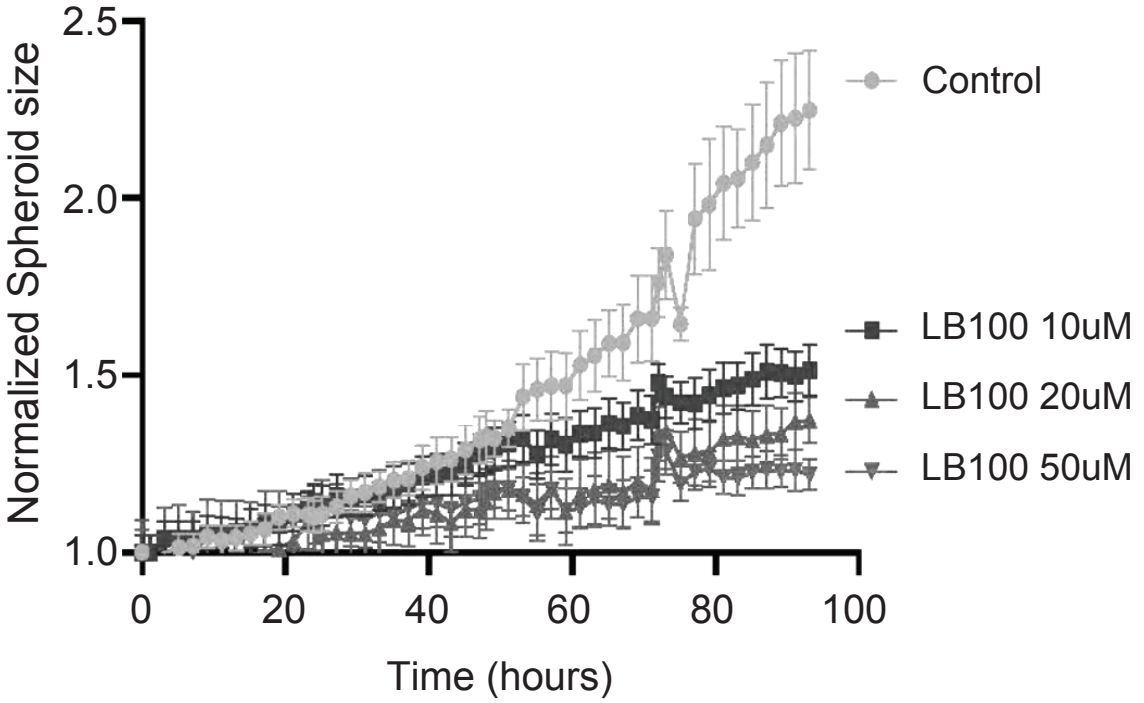

Normalized Spheroid size
2.5
2.0
1.5
1.0
0
20
40
60
80
100
Time (hours)
Control
LB100 10uM
LB100 20uM
LB100 50uM

FIG. 2B

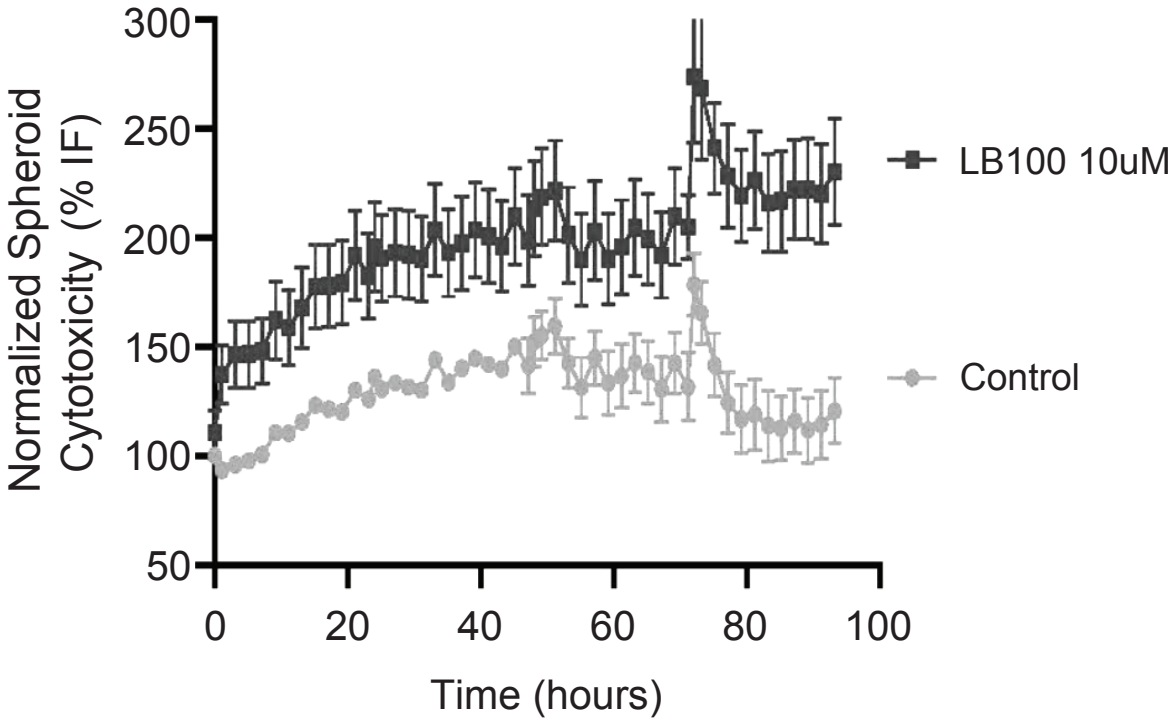

Normalized Spheroid Cytotoxicity (% IF)
300
250
200
150
100
50
0
20
40
60
80
100
Time (hours)
LB100 10uM
Control

FIG. 2C

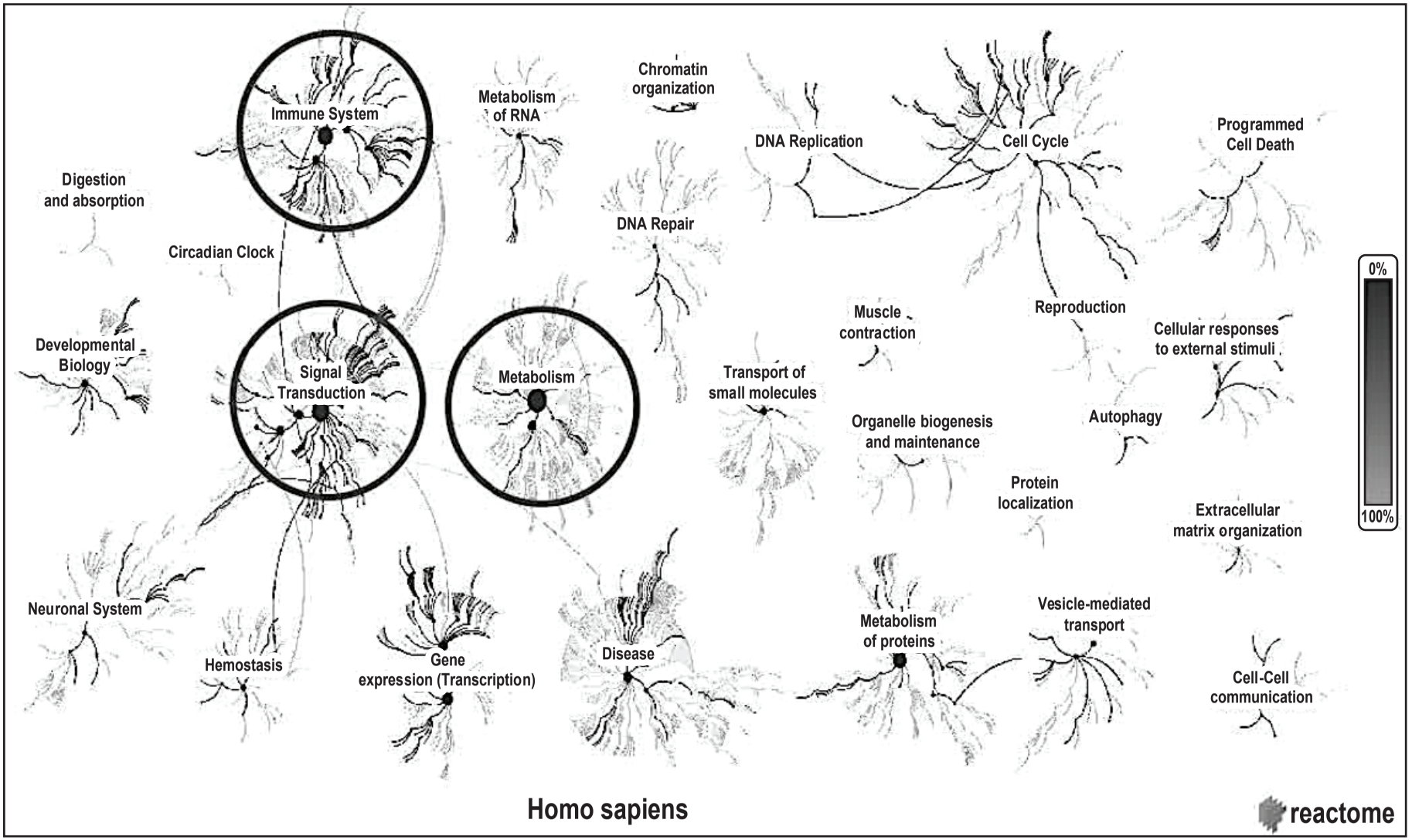

Immune System
Metabolism of RNA
Chromatin organization
DNA Replication
Cell Cycle
Programmed Cell Death
Digestion and absorption
Circadian Clock
DNA Repair
Developmental Biology
Signal Transduction
Metabolism
Muscle contraction
Reproduction
Cellular responses to external stimuli
Transport of small molecules
Organelle biogenesis and maintenance
Autophagy
Protein localization
Extracellular matrix organization
Neuronal System
Hemostasis
Gene expression (Transcription)
Disease
Metabolism of proteins
Vesicle-mediated transport
Cell-Cell communication
0%
100%
Homo sapiens
reactome

FIG. 4A

Plate type	Substrate location	Carbon & Energy source	LB100 Effect
PM-M01	A05	Dextrin	Inhibition
PM-M01	A05	Glycogen	Inhibition
PM-M01	A08	Maltotriose	Inhibition
PM-M01	B04-B6	a-D-Glucose	Inhibition
PM-M01	C02	D-Glucuronic acid	Inhibition
PM-M01	C05	D-Mannose	Inhibition
PM-M01	D02	L-Sorbose	Inhibition
PM-M01	E11	Adenosine	Inhibition
PM-M01	E12	Inosine	Inhibition
PM-M01	F10	D,L-a-Glycerol Phosphate	Inhibition

FIG. 4B

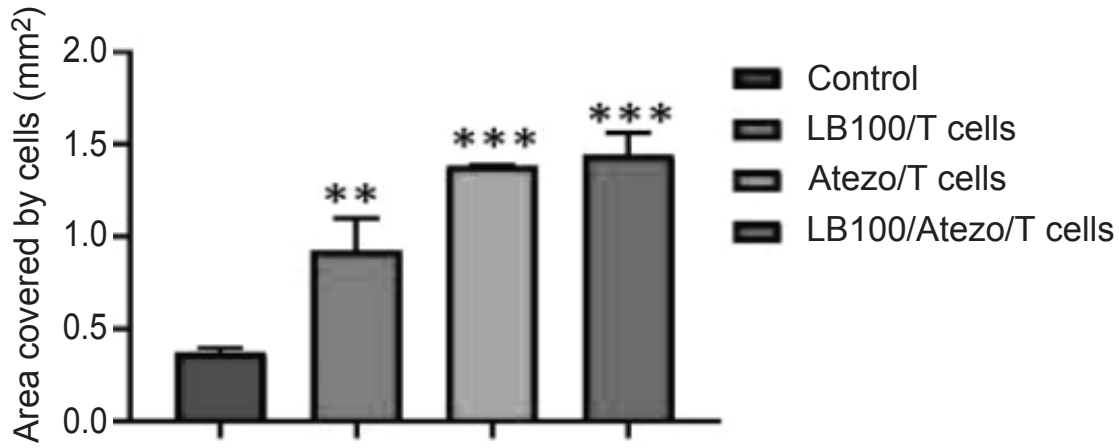

Area covered by cells (mm2)
2.0
1.5
1.0
0.5
0.0
**
***
***
Control
LB100/T cells
Atezo/T cells
LB100/Atezo/T cells

FIG. 7D

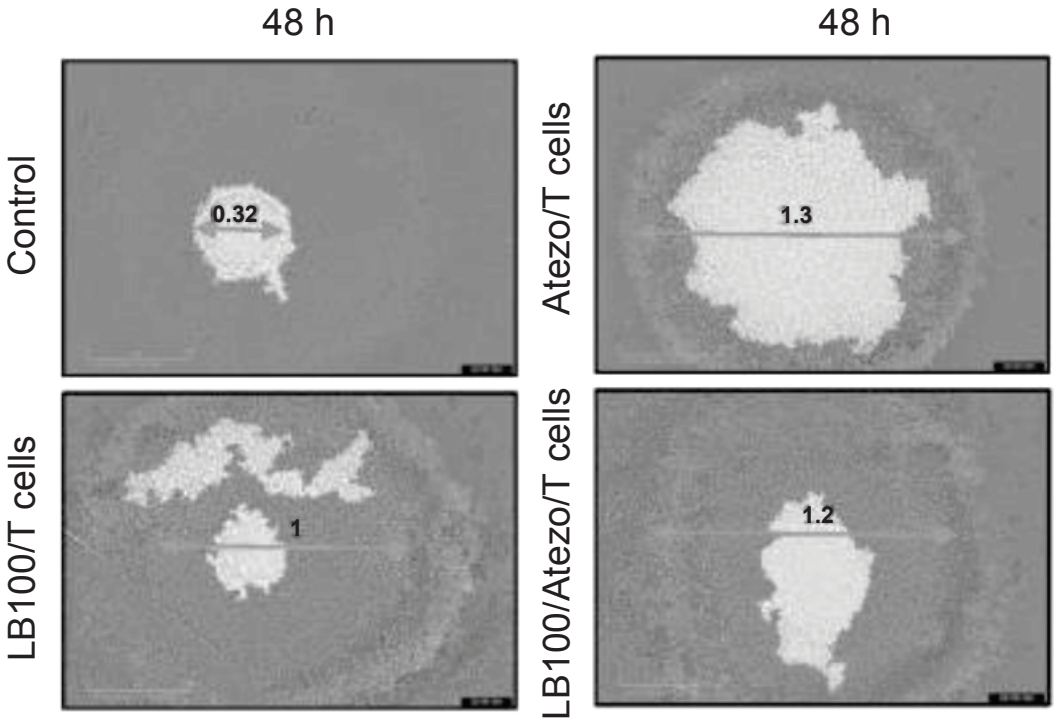

48 h
48 h
Control
Atezo/T cells
LB100/T cells
LB100/Atezo/T cells
0.32
1.3
1
1.2

FIG. 7E