PROTEOSTAT® Cited Samples

PROTEOSTAT Protein Aggregation Assay (ENZ-51023)

Antibody

SAMPLE	REFERENCE	LINK
Monoclonal antibody	G.L. Lin, *et al.* (2016)	https://www.ncbi.nlm.nih.gov/pubmed/26891116
IgG	H. Uehara, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25182973
IgG	C. Probst (2020)	https://www.ncbi.nlm.nih.gov/pubmed/31136765

Blood

SAMPLE	REFERENCE	LINK
Human plasma	H. Uehara, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25182973
Human plasma	S. Magalhaes, *et al.* (2020)	https://www.ncbi.nlm.nih.gov/pubmed/31790700

Cells

SAMPLE	REFERENCE	LINK
E.coli	S. Navarro, *et al.* (2014)	https://www.ncbi.nlm.nih.gov/pubmed/25112199
HUVECs	M. Ye, *et al.* (2017)	https://www.ncbi.nlm.nih.gov/pubmed/28377722
P.falciparum in red blood cells	I. Pallares, *et al.* (2018)	https://www.ncbi.nlm.nih.gov/pubmed/30131778
Primary astrocytes from mouse	M. Polajnar, *et al.* (2014)	https://www.ncbi.nlm.nih.gov/pubmed/25047918
SK-N-SH cells	Y.L. Wu, *et al.* (2018)	https://www.ncbi.nlm.nih.gov/pubmed/29247688
Yeast	D. Laor, *et al.* (2019)	https://www.ncbi.nlm.nih.gov/pubmed/30622276

Other Proteins

SAMPLE	REFERENCE	LINK
α-synuclein fibrils	Y. Watanabe, *et al.* (2012)	https://www.ncbi.nlm.nih.gov/pubmed/23300799
α-synuclein fibrils	A. Tsujimura, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25466281
β-amyloid	C. Regitz, *et al.* (2014)	https://www.ncbi.nlm.nih.gov/pubmed/24909620
β-amyloid	E. Vion, *et al.* (2018)	https://www.ncbi.nlm.nih.gov/pubmed/29223600
β-amyloid	N. Chaudhary, *et al.* (2019)	https://www.ncbi.nlm.nih.gov/pubmed/30704121
β-glucosidase	H. Uehara, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25182973
Dihydrofolate reductase variants	S. Bershtein, *et al.* (2013)	https://www.ncbi.nlm.nih.gov/pubmed/23219534

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Complete citation can be found on product's webpage

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Hexokinase 2 variants	M.H. Nawaz, *et al.* (2018)	https://www.ncbi.nlm.nih.gov/pubmed/29298880
HSP70 variants	J.H. Seo, *et al.* (2016)	https://www.ncbi.nlm.nih.gov/pubmed/27708256
Lysozyme	C. Probst (2020)	https://www.ncbi.nlm.nih.gov/pubmed/31136765
Modified diphtheria toxin	S.M. McClure, *et al.* (2018)	https://www.ncbi.nlm.nih.gov/pubmed/29508082
NBD1 of ΔF508 CFTR	W.M. Rabeh, *et al.* (2012)	https://www.ncbi.nlm.nih.gov/pubmed/22265408
Tau fibrils	J.O. Esteves-Villanueva, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25545358
Transferrin	H. Uehara, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25182973

Other Sample Types

SAMPLE	REFERENCE	LINK
Enamel matrix derivative (EMD) proteins	A. Apicella, *et al.* (2017)	https://www.ncbi.nlm.nih.gov/pubmed/28531879
Extracellular vesicles	M. Tong, *et al.* (2017)	https://www.ncbi.nlm.nih.gov/pubmed/28751735

Peptides

SAMPLE	REFERENCE	LINK
Hexapeptides	J. Berteen, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25600945

Tissue Lysates

SAMPLE	REFERENCE	LINK
Cardiac tissue from mouse	S.J. Bultman, *et al.* (2016)	https://www.ncbi.nlm.nih.gov/pubmed/27039070
Cardiac tissue from mouse	M.T. Quintana, *et al.* (2016)	https://www.ncbi.nlm.nih.gov/pubmed/27321750

Tissue Sections

SAMPLE	REFERENCE	LINK
Spinal cord from mouse	A. Dasgupta, *et al.* (2013)	https://www.ncbi.nlm.nih.gov/pubmed/23489322

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PROTEOSTAT Thermal Shift Stability Assay Kit (ENZ-51027)

Antibody

SAMPLE	REFERENCE	LINK
ADCETRIS	F. Lhospice, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25625323
Antibody-drug conjugates (ADC)	F. Lhospice, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25625323
Anti-PA biligand (Bi-LPA)	M.B. Coppock, *et al.* (2017)	https://www.ncbi.nlm.nih.gov/pubmed/27539157
Anti-PA monoclonal antibody	M.B. Coppock, *et al.* (2017)	https://www.ncbi.nlm.nih.gov/pubmed/27539157
(Fab')	C. Roque, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25548945
IgG	A.D. McConnell, *et al.* (2013)	https://www.ncbi.nlm.nih.gov/pubmed/23173178
IgG	A.D. McConnell, *et al.* (2016)	https://www.ncbi.nlm.nih.gov/pubmed/25517312
IgG	S. Murakami, *et al.* (2019)	https://www.ncbi.nlm.nih.gov/pubmed/30679500
Monoclonal antibodies	A. Teplyakov, *et al.* (2018)	https://www.ncbi.nlm.nih.gov/pubmed/29283291
PEGylated (Fab')	C. Roque, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25548945
Trastuzumab	S. Murakami, *et al.* (2019)	https://www.ncbi.nlm.nih.gov/pubmed/30679500

Other proteins

SAMPLE	REFERENCE	LINK
Dihydrofolate reductase variants	S. Bershtein, *et al.* (2013)	https://www.ncbi.nlm.nih.gov/pubmed/23219534
Endoglucanase I (EGI) proteins	G. Bayram Akcapinar, *et al.* (2015)	https://www.ncbi.nlm.nih.gov/pubmed/25784767
Hemagglutinin	K.M. Holz, *et al.* (2014)	https://www.ncbi.nlm.nih.gov/pubmed/25540031
Membrane proteins	I. Vandecaetsbeek, *et al.* (2016)	https://www.ncbi.nlm.nih.gov/pubmed/26695024
STING proteins	J. Conlon, *et al.* (2013)	https://www.ncbi.nlm.nih.gov/pubmed/23585680

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