

1. Record Nr.	UNINA9910461535903321
Titolo	Protein biosynthesis [[electronic resource] /] / Toma E. Esterhouse, Lado B. Petrinos, editors
Pubbl/distr/stampa	New York, : Nova Science Publishers, c2009
ISBN	1-61470-704-9
Descrizione fisica	1 online resource (374 p.)
Altri autori (Persone)	EsterhouseToma E PetrinosLado B
Disciplina	612.3/98
Soggetti	Proteins - Synthesis Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Nova biomedical."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Protein synthesis and ageing / Kostoula Troulinaki, Nektarios Tavernarakis -- Neuropeptide biosynthesis in the nematode caenorhabditis elegans : from precursor to bioactive peptides / Steven J. Husson, Liliane Schoofs -- Research and review studies stereochemical mechanism of translation based on intersubunit complementaries / Kozo Nagano -- Trans-translation by tmRNA and a protein mimicking tRNA and mRNA / Hyouta Himeno, Daisuke Kurita, Akira Muto -- Modification of mRNA translation initiation to stimulate protein synthesis in sepsis / Thomas C. Vary -- Protein synthesis in hepatocytes of mice as revealed by electron microscopic radioautography / Tetsuji Nagata -- Recent advances in label-free biosensors applications in protein biosynthesis and HTS screening / Shawn o'Malley -- Translating memories : the role of protein biosynthesis in synaptic plasticity / Cara J. Westmark, James S. Malter -- Evolution and the universality of the mechanism of initiation of protein synthesis / Tokumasa Nakamoto -- Secreted protein and peptide biosynthesis : precursor structures and processing mechanisms / Kozlov S.A, Vassilevski A.A, Grishin E.V. -- The effects of temperature on ectotherm protein metabolism / Nia M. Whiteley, Keiron P.P. Fraser -- Protein biosynthesis : a new method for functional expression of sodium-dependent glucose transporter (SGLT) to study inhibition of transport activity and drug discovery / Francisco Castaneda -- Effect of

hypoxic conditions on translational control of gene expression / Ota Fuchs -- The role of eukaryotic translation initiation factor 4E and its binding factors 4E-BP1 and 4E-BP2 in body weight regulation, ageing and tumorigenesis / Ota Fuchs.

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