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Protein alteration accordance to the carbon interactions internally

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Abstract

Gene editing becomes easier nowadays to incorporate corrected one to be function better. At the same time how to correct these changes are the determining factor of all changes taking place in the current genome based remedy. No single methodology is giving all these changes to be incorporated. At this time, it is important to recognize carbon based study which is promising better results on mutational one. Though it can go on applying to several possibility of mutational one, here it is prioritized to genome based remedy for almost all human diseases. It require lot of understanding before rounding-up a mutation for remedy. The distribution of thymine in protein coding frames of mRNA sequences is playing a role in producing protein's carbon appropriately. Our study reveal that thymine in protein coding sequences are not randomly distributed but with probability. Frame1 prefers to have definite amount of thymine. It is also observed that the thymine content of frame 4 is involved in protein coding. Frame 3 prefers to have least amount of thymine. However, frame 2 and frame 6 shows a variable degree of thymine content. So it is understood that thymine in coding frames of mRNA is playing an important role in giving appropriate carbon high amino acids in the protein one. In many proteins there are poor carbon portions found out which require to be dealt appropriately. Mutation has to be appropriate in such a way that it is acceptable both locally and globally. Here it is taken care with adequate workout. Similarly any inappropriate carbon value in coherence with global one is needed to be modified. Not only that the current working proteins can also be improved for better yield. Making so it is important to mind that the active role of protein and the stability of local one is undisturbed. At that sharp end our role can be utilized for performing global and active performance. Elevation of performance can be better understood from carbon value inadequacy. In this role it is important to have carbon adequacy at the frame work. It is mandatory to have carbon appropriate and framework stabilized accordingly. Half the time the mutational study leads to instability either in local or global one which can be incorporated from carbon value of framework. Accordingly adequacy is incorporated to stand for stability and all. Inadequate carbon factor has to be modified for better yield. This particular matter of carbon value is understood only in recent time of research that and all going to be profitable for the upcoming world of bioscience. Many works needed to be worked out but time matter for those to be completed. Ultimately they are in the forefront for betterment of biomedical research in dealing with carbon value. Over and above the biological research going to be the main thrust of this outcome based nano level dealing for the betterment of living one to newly evolving advancement of life form. Arrangements are in such a way that nano might be the thought broken system to deliver ideal one to exist. In living being, this will be main focus of the study for the better world tomorrow. All are to come and enjoy this newly evolving system for better tomorrow. Ultimately this will be benefit for all system under the universal good deliverance and mainly human nature of work.

Importance of Research

Needless to say that carbon and all are at nano level of operation that can be observed using special instrument in research laboratory. Although one can improvise from computational workout, it has a special workout at atomic level in the research front that and all require highly sensible technology that is available with advanced laboratory. According to frame work it can be introduced in the protein of interest and validated. It requires appropriate technology for advancement in mutational study. Advancement in the sense that mutational work has to be confirmed by experimental framework. Otherwise going to be production of large scale for intended application. In dealing so the in and out of the experiment needed to be functional effectively. Otherwise going to be privatized for effective function of the protein one tested. Alternatively the effective role played by protein can be absorbed for elevation of the intended issuance. In this context it is important to validate the profitable one of the protein in intended application which may be carried with advanced framework which are available in the appropriate laboratory. Otherwise going to the appropriate laboratory for intended technology and validated.

Biography

He is working as a professor under the Anna university profile of system where bioinformatics research is focused in. Earlier, he has carried on his postdoctoral research at UNL, Nebraska and then research associate at JNU, Delhi. He received his PhD degree from Indian Institute of Technology, Delhi where he spent time on computational work in dealing with biological systems. Before coming to IIT, he spent time in Bharathidasan University on some assignment. Otherwise he received his postgraduate and undergraduate degrees from there. Good and all happened at diploma level where he gained knowledge in medical lab technology, particularly, experimental knowledge in general principles, equipment, anatomy, physiology, histopathology, microbiology, serology, biochemistry, clinical pathology, hematology and blood banking. Over and above he participated several international events where biology is focus of the work. Apart from that many workshops and symposiums are attended to enrich knowledge about intended subject. Finally he has about 100 publications to his credit where he spent time on it.

Information of Institute

It was founded in the year 2002 with an interest in promoting education with high academic standards, discipline and to take up other allied activities in the field. It is a temple of learning and a hallmark of discipline, treads towards the zenith of glory by preferring the education of global standards in the best quality and variety and substantiates to be a benchmark among all the colleges in India.



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