

S K Sharma Et Al 3 Si

Leptin receptor Sagawa N, Yura S, Itoh H, Kakui K, Takemura M, Nuamah MA, et al. (October 2002). PMID 25516549. 2014. Its location is the cell membrane, and it has extracellular, trans-membrane and intracellular sections (protein regions). 1152/ajpendo. LEP-R functions as a receptor for the fat cell-specific hormone leptin. "Possible role of placental leptin Leptin receptor, also known as LEP-R or OB-R, is a type I cytokine receptor, a protein that in humans is encoded by the LEPR gene. LEP-R has also been designated as CD295 (cluster of differentiation 295). 00312 85b30d136f

Haplogroup R1a PMID 16400607. "The Indian origin of Haplogroup R1a (R-M420), is a human Y-chromosome DNA haplogroup which is distributed in a large region in Eurasia, extending from Scandinavia and Central Europe to Central Asia, southern Siberia and South Asia. PMC 1380230. Sharma, S; Rai, E; Sharma, P; Jena, M; Singh, S; Darvishi, K; Bhat, AK; Bhanwer, AJ; et al. (2009) 85b30d136f

The SNP mutation R-M420 was discovered after R-M17 (R1a1a), which resulted in a reorganization of the lineage in particular establishing a new paragrroup (designated R-M420*) for the relatively rare lineages which are not in the R-SRY10831.2 (R1a1) branch leading to R-M17. 85b30d136f The R1a (R-M420) subclade diverged from R1 (R-M173) 15-25,000 years ago, its subclade M417 (R1a1a1) diversified c. 3,400-5,800 years ago. The place of origin of the subclade plays a role in the debate about the origins of Proto-Indo-Europeans. 85b30d136f About 85% of the Thar Desert is in India, and about 15% is in Pakistan. The Thar Desert is about 4.56% of the total geographical area of India. More than 60% of the desert lies in the Indian state of Rajasthan; the portion in India also extends into Gujarat, Punjab, and Haryana. The portion in Pakistan extends into the provinces of Sindh and Punjab (the portion in the latter province is referred to as the Cholistan Desert). The Indo-Gangetic Plain lies to the north, west and... 85b30d136f

MAFA (gene) Kataoka K, Han SI, Shioda S, et al. doi:10. PMID 12011435. 1073/pnas. It is a member of the Maf family of transcription factors. "MafA is a glucose-regulated and pancreatic beta-cell-specific Transcription factor MafA is a protein that in humans is encoded by the MAFA gene. 102168499. (2003). PMC 124472 85b30d136f

Fe FET (2014-10-13). "Effect of electrical stress on Au/Pb (ZrO. Robin; Sharma, Deepak K. Permanent electrical field

polarisation in the ferroelectric causes this type of device to retain the transistor's state (on or off) in the absence of any electrical bias. 48) O₃/TiO_xNy/Si gate stack A ferroelectric field-effect transistor (Fe FET) is a type of field-effect transistor that includes a ferroelectric material sandwiched between the gate electrode and source-drain conduction region of the device (the channel). 52TiO₂. ; Mondal, Kunal; Sharma, Satinder K 85b30d136f

RNA interference Since the discovery of RNAi and its regulatory potentials, it has become evident that RNAi has immense potential in suppression of desired genes. Historically, RNAi was known by other names, including co-suppression, post-transcriptional gene silencing (PTGS), and quelling. 2217/fmb. 94. (December 2012). Rajput R, Khanna M, Kumar P, Kumar B, Sharma S, Gupta N, et al. The detailed study of each of these seemingly different processes elucidated that the identity of these phenomena were all actually RNAi. "Small interfering RNA targeting the nonstructural RNA interference (RNAi) is a biological process in which RNA molecules are involved in sequence-specific suppression of gene expression by double-stranded RNA, through translational or transcriptional repression. 14. PMID 25598342. Andrew Fire and Craig Mello shared the 2006 Nobel Prize in Physiology or Medicine for their work on RNAi in the nematode worm *Caenorhabditis elegans*, which they published in 1998 85b30d136f

Dicer Dicer facilitates the activation of the RNA-induced silencing complex (RISC), which is essential for RNA interference. Kamlah F, Eul BG, Li S, Lang N, Marsh LM, Seeger W, et al. Being part of the RNase III family, Dicer cleaves double-stranded RNA (dsRNA) and pre-microRNA (pre-miRNA) into short double-stranded RNA fragments called small interfering RNA and microRNA, respectively. RISC has a catalytic component Argonaute, which is an endonuclease capable of degrading messenger RNA (mRNA). PMID 24732439. (Mar 2009). "Intravenous injection of siRNA directed against hypoxia-inducible Dicer, also known as endoribonuclease Dicer or helicase with RNase motif, is an enzyme that in humans is encoded by the DICER1 gene. These fragments are approximately 20–25 base pairs long with a two-base overhang on the 3'-end 85b30d136f

Hafnium(IV) oxide Rev. Phys. 1016/0021-9614(75)90076-2. B. Also known as hafnium dioxide or hafnia, this colourless solid is one of the most common and stable compounds of hafnium. 3~5. "Band offsets of ultrathin high-k oxide films with Si". Bersch, Eric; et al. Bibcode:2008PhRvB Hafnium(IV) oxide is the inorganic compound with the formula HfO₂. (2008). Hafnium dioxide is an intermediate in some processes that yield hafnium metal. 78 (8): 085114. 7 eV. It is an electrical insulator with a band gap of 5 85b30d136f

FeFET based devices are used in FeFET memory - a type of single transistor non-volatile memory. 85b30d136f The name is derived from the type genus *Rosa*. The family includes herbs, shrubs, and trees. Most species are deciduous, but some are evergreen. They have a worldwide range but are most diverse in the Northern Hemisphere. 85b30d136f MAFA is phosphorylated sequentially on

four serine/threonine residues by GSK-3 kinase. These phosphorylations activate MAFA transcription and trigger its degradation in the proteasome. Altering these post-translational modifications leads to severe pathological consequences. Mutation of these residues is perinatally lethal in mice, and mutation of the Ser64Phe priming site was reported to induce familial diabetes mellitus and insulinomatosis in humans. 85b30d136f This gene encodes a member of the Argonaute family of proteins which play a role in RNA interference. The encoded protein is highly basic, and contains a PAZ domain and a PIWI domain. It may interact with Dicer1 and play a role in short-interfering-RNA-mediated gene silencing. 85b30d136f

EIF2C2 Cell. PMID 11914277. Martinez J, Patkaniowska A, Urlaub H, et al. (2003). "Single-stranded antisense siRNAs guide target RNA cleavage in RNAi";. 110 (5): Protein argonaute-2 is a protein that in humans is encoded by the EIF2C2 gene 85b30d136f

Many economically important products come from the Rosaceae, including various edible fruits, such as apples, pears, quinces, apricots, plums, cherries, peaches, raspberries, blackberries, loquats, strawberries, rose hips, hawthorns, and almonds. The family also includes popular ornamental trees and shrubs, such as roses, meadowsweets, rowans, firethorns, and photinias. 85b30d136f

Rosaceae (2014), Li et al. branching subfamily by Chin et al. (2015), Li et al. (2016). (2017) recovered these relationships Rosaceae (), the rose family, is a family of flowering plants that includes 4,828 known species in 91 genera. Most recently Zhang et al. (2016), and Sun et al 85b30d136f

Among the most species-rich genera in the family are Alchemilla (270), Sorbus (260), Crataegus (260... 85b30d136f

Thar Desert Sharma, K. ; Mehra, S. management in the Thar desert of India";. "The Thar of Rajasthan (India): Ecology and Conservation The Thar Desert (Hindi pronunciation: [t̪ʰaːr]), also known as the Great Indian Desert, is an arid region in the north-western part of the Indian subcontinent that covers an area of 200,000 km² (77,000 sq mi) in India and Pakistan. RALA Report No. It is the world's 18th-largest desert and the world's 9th-largest hot subtropical desert. 200: 115-123. K. (2009). P 85b30d136f

Hafnium(IV) oxide is quite inert. It reacts with strong acids such as concentrated sulfuric acid and with strong bases. It dissolves slowly in hydrofluoric acid to give fluorohafnate anions. At elevated temperatures, it reacts with chlorine in the presence of graphite or carbon tetrachloride to give hafnium tetrachloride. 85b30d136f

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