

ОБМЕН УГЛЕВОДОВ

Аэробное и анаэробное окисление глюкозы. Пентозофосфатный цикл.

Цель занятия. Изучить роль промежуточных и конечных продуктов аэробного и анаэробного путей распада глюкозы, а также пентозофосфатного цикла в обмене веществ; знать значение каждого из этапов распада глюкозы в организме.

План подготовки к занятию

Аэробное окисление глюкозы до CO_2 и H_2O

Анаэробный гликолиз

Пентозо-фосфатный путь окисления глюкозы

Клинико-диагностическое значение определения активности глюкозо-фосфатдегидрогеназы

Для подготовки к занятию необходимо:

Изучить тему, используя конспекты лекций, наглядный материал, теоретическое обоснование темы.

Ответить письменно на вопросы внеаудиторной работы (см. ниже). Ответы следует писать в тетради для практических занятий.

Ответить на тесты на портале.

Вопросы внеаудиторной работы:

Нарисуйте схемы аэробного и анаэробного гликолиза. Сколько молекул АТФ образуется в аэробных и анаэробных условиях? Объясните, почему в аэробных условиях образуется больше АТФ.

В каких тканях и при каких условиях активен анаэробный гликолиз?

Нарисуйте формулами центральную (6 ю) реакцию гликолиза. Опишите механизмы, с помощью которых электроны и протоны от НАДН поступают из цитозоля в митохондриальную ЦПЭ.

Ситуационная задача. Многие лекарственные препараты (сульфаниламиды, противомалярийные средства, нитрофурановые, противотуберкулезные, противоопухолевые препараты и др.) способствуют развитию окислительного стресса в клетках. Окислительный стресс в эритроцитах сопровождается усиленным гемолизом эритроцитов, особенно у пациентов с генетическим дефектом фермента пентозо-фосфатного цикла глюкозо-фосфатдегидрогеназы (Г6Ф ДГ). Фермент Г6Ф ДГ является НАДФ-зависимым, поэтому при окислении глюкозо-фосфата образуется восстановленный НАДФН, необходимый для защиты эритроцитов от окислительного повреждения активными формами кислорода. В областях с высоким уровнем распространения малярии (Африка, Ближний Восток, Юго-Восточная Азия и др.) частота встречаемости генетического дефекта фермента глюкозо-фосфатдегидрогеназы достигает 25%. При данной энзимопатии частично снижается

Sovershenstvovanie Mezhibudzhetnykh Otnoshenii V
Sovremennykh Usloviakh Materialy
Nauchnoprakticheskoi Konferentsii

Rosina Ehmann



Sovershenstvovanie Mezhibudzhetnykh Otnoshenii V Sovremennykh Usloviakh Materialy Nauchnoprakticheskoi Konferentsii:

The Enigmatic Realm of **Sovershenstvovanie Mezhibudzhetykh Otnoshenii V Sovremennykh Usloviakh Materialy Nauchnoprakticheskoi Konferentsii**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Sovershenstvovanie Mezhibudzhetykh Otnoshenii V Sovremennykh Usloviakh Materialy Nauchnoprakticheskoi Konferentsii** a literary masterpiece penned by way of a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of people who partake in its reading experience.

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