

Chapter 2: Cell Biology and Organization

Basic:

- Cells are basic units of living organisms
- All organisms are made up of one/ more cells
- Cells consist of protoplasm:
 - Made up of cytoplasm & nucleus
 - Surrounded by thin layer: plasma membrane
 - Consist of small structure: organelles [usually can be seen under electron microscope]
 - Example of non-organelle structure in cell: plasma membrane, cytoplasm, cell wall [in plant]
 - Example of organelle structure in cell: nucleus, endoplasmic reticulum, mitochondrion, ribosome, Golgi apparatus, vacuole, chloroplast [plant cell]

Organelle Component

Nucleus

- Control all activities of cell
- Nucleolus: synthesis of ribosome & RNA [ribonucleic acid]
- Chromosome: carry genetic material which is transferred from parent to the offspring
- **Cell without nucleus: mature red blood cell [RBC]**

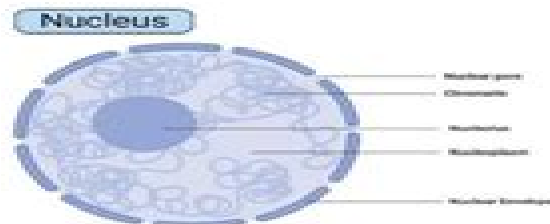


Figure 1 Nucleus (from Campbell Biology, 11th edition, © 2011 Pearson Education, Inc.)

Mitochondria

- Site of cellular respiration
- Help oxidize glucose to release energy in the form of ATP [adenosine triphosphate]
- **** Abundance in sperm, muscle, plant meristem cell [in shoot, root tips]**



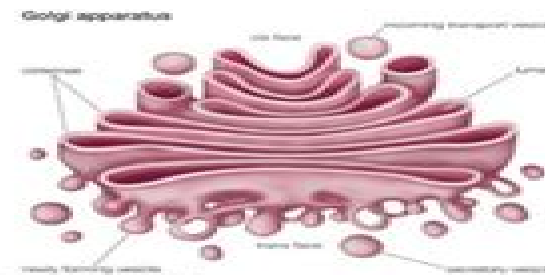
Figure 1

Endoplasmic reticulum

- a) RER [rough endoplasmic reticulum]
- Has ribosome on its surface
 - Synthesize by ribosome
- b) SER [smooth endoplasmic reticulum]
- Smooth surface – no ribosome on its surface
 - Centre for drug detoxification

Golgi apparatus

- Help in processing, packaging, transporting macromolecules: protein, carbohydrates



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David E. Sadava



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web feb 17 2011 2000 chevy s 10 2 2l flex vacuum diagram needed please help me i have a vacuum line that runs from the top of the intake along the firewall and splits one part goes down into the fender i believe and the other goes to something under the abs unit if anyone has an idea where this goes or has a vacuum diagram for the engine

engine vacuum diagram i have a 2003 s 10 pickup with a 2carpros - Jul 08 2022

web here are two that i was able to find regarding the vacuum lines both are for the 4 3l v6 the 3rd one is for the hvac system note these are general diagrams from gm if you have a different routing diagram under the hood follow it but i will assume you don t have that if there is something specific or a specific area that you need let me

i need vacuum line schematics 2carpros - Feb 15 2023

web 1 1983 chevy s10 2 8l v6 automatic transmission three letters in upper left corner read dmm 2 1982 chevy s10 2 8l v6 manual transmission i actually have a 1982 chevrolet s10 2 8l v6 with a manual transmission but the veci sticker on my truck is for a 1983 chevrolet s10 2 8l v6 automatic transmission i do not know why

vacuum diagram s 10 forum - Apr 17 2023

web aug 11 2018 the 1995 diagram has a different number 95f27370 but looks the same except for the purge vac diag switch 94 s10 extended cab 4 3l auto reply quote 1 14 of 14 posts this is an older thread you may not receive a response and could be reviving an old thread please consider creating a new thread

vacuum hose routing diagram 1986 1989 2 8l chevrolet s10 - May 18 2023

web sep 13 2014 the vacuum hose routing diagram label is usually located in one of two spots on the underside of the hood or on the top of the fan shroud here s a copy i made myself with the intention of helping the diy community applies to this tutorial applies to the following vehicles 2 8l chevrolet s10 blazer 1988 1989

chevy s 10 blazer vacuum canister line youtube - Nov 12 2022

web nov 5 2013 can t figure out where the short vacuum line coming off the tee by the brake booster goes it goes the the vacuum canister which is in the driver side fender

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looking for a detailed vacuum diagram for 84 chevy s10 2 8l justanswer - Jan 02 2022

web i need the vacuum line diagram for a 1989 chevy s10 blazer the diagram on the radiator cover shows dnx but it s really bad shape also it doesn t show all of the vacuum lines

diagram vacuum hose for s10 blazer 4 3l tbi 1989 s 10 forum - Oct 11 2022

web jul 23 2021 1 jul 22 2021 edited hi anyone can help me to find a diagram vacuum hose for s10 blazer 4 3 tbi 1989 i rebuild the engine and i cant find this info reply quote 1 9 of 9 posts aitch 3835 posts joined 2020 2 jul 22 2021 which hose s are you referring to fluid vacuum etc lost but making good time registered truck offender

the ultimate guide to understanding the chevy s10 vacuum lines diagram - Jun 19 2023

web the chevy s10 vacuum lines diagram is a visual representation of the intricate network of hoses and tubes that connect different components of the vehicle it shows the direction of airflow the connection points and the various valves and sensors that are part of

2003 chevy s10 4 3 vacuum diagram schematron org - Feb 03 2022

web jan 14 2023 following is a listing of vacuum diagrams for many of the engine and 6 vacuum hose routing with l tbi engine federal without air pump the engine in a chevy s10 pickup truck relies on vacuum for various systems if a vacuum line or tee should crack or become damaged to the point of leaking the s10 may run poorly or not at all

vacuum line diagram s 10 forum - Sep 22 2023

web apr 22 2020 1 feb 15 2009 is a diagram of the vacuum lines for a 2001 s10 2 2l available anywhere i have a line about 5 long hanging loose right at my abs on the drivers side i can t find anywhere that it came loose from any ideas thanks jerry 1 16 of 16 posts chris0nllyn 8908 posts joined 2004 2 feb 15 2009

1999 chevy s10 vacuum line diagram fixya - Mar 04 2022

web jan 5 2012 1 answer source chevy s10 broken vacuum line the plastic line in the wiring harness goes to the heater controls and believe it or not the other end goes to the vacuum tank but its in the fender behind the abs kinda under the drivers side hood hinge great place to put one ain t it no wonder gm is going broke good luck

diagram of vacuum system of chev s10 pickup 4 3 engine - Apr 05 2022

web jul 10 2012 firing order chev s10 4 3 printable there will be an epa sticker somewhere inside of the engine compartment which will have a diagram of vacuum routing specification for spark plug gap and firing order may 04 2015 chevrolet s 10 cars trucks 0 helpful 2 answers

solved chevy s10 vacuum diagram fixya - Aug 09 2022

web oct 15 2013 this is on the front axle and will move when shifted into 4wd it is item 10 on this parts diagram if you do not have movement in this check the vacuum lines with a vacuum pressure gauge to see if vacuum is being applied pink line

is 2wd w vacuum is operation blue line is 4wd w vacuum operation