

LDL

A [lipoprotein](#) is a biochemical assembly that contains both [proteins](#) and [lipids](#), bound to the proteins, which allow fats to move through the water inside and outside cells. The proteins serve to emulsify the lipid molecules. Many [enzymes](#), [transporters](#), structural proteins, [antigens](#), [adhesins](#), and [toxins](#) are lipoproteins. Examples include the plasma lipoprotein particles classified under high-density ([HDL](#)) and low-density ([LDL](#)) lipoproteins, which enable fats to be carried in the bloodstream, the [transmembrane proteins](#) of the mitochondrion and the chloroplast, and bacterial lipoproteins.

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