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X-linked mendelian susceptibility to mycobacterial diseases

INSERM

Source

INSERM. (1999). Orphanet: an online rare disease and orphan drug data base. X-linked mendelian susceptibility to mycobacterial diseases. ORPHA:319605

X-linked (XR) Mendelian susceptibility to mycobacterial diseases (MSMD; see this term) describes a rare group of immunodeficiencies due to specific mutations in the inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase gamma (IKBKG) or the cytochrome b-245, beta polypeptide (CYBB) genes. They are characterized by mycobacterial infections, occurring in males.