Material to be shipped (Substance for Classification)

Have any pathogens been neutralized/inactivated?
Is it known not to contain infectious substances?
Are all microorganisms present non-pathogenic for humans and/or animals?
Is it a dried blood spot/fecal occult blood test?
Is it an environmental sample, e.g. food or water that is not considered to pose a significant health risk?
Is it for transplant or transfusion?

No

Does it meet the definition of an Infectious Substance, Category A?
Is it a cultured or amplified human pathogen?
Is it a Select Agent or Risk Group 4 Agent or genetic derivative of these agents?
Is it a Genetically Modified Organism or Genetically Modified Microorganism that meets the definition of an infectious substance (e.g. recombinant VSV lab strains)?

Yes to any

Is it a patient specimen for which there is only a minimal likelihood that pathogens are present?
It is NOT a Genetically Modified Microorganism that is considered "defective" but can still "alter a cell" (e.g. defective pathogen vectors, such as adenovirus, herpesvirus, retrovirus, AAV)?

- No

UN 2814 Infectious substance, affecting humans; or UN 2900 infectious substance, affecting animals

Training Required

Infectious Substance, Category A Training

UN3373 Biological substance, category B

Training Required

Category B and Exempt Human or Animal Specimen Training

Note: Requirement may also be fulfilled by taking the Infectious Substance, Category A Training

Subject to “Exempt Human Specimen” or “Exempt Animal Specimen” provisions

Training Required

Not subject to the provisions of the DGR* unless meeting the criteria of another class or division of the DGR, i.e. dry ice.

Yes

* DGR = Dangerous goods regulations issued by the US Department of Transportation (DOT) and/or the International Air Transport Association (IATA)