



## Product Information

### Transfer factor nanoliposomes

**Cat. No.:** X26-05-ZQ1063

**Size:** 100 mg; 250 mg; 500 mg; 1 g; 5 g

**Synonym:** Transfer factor NLs; Transfer factor liposomes; Transfer factor-loaded nanoliposomes

**This product is for research use only and is not intended for diagnostic use.**

#### Product Information

<b>Description</b>	This product features transfer factor nanoliposomes prepared with stable lipid bilayers to encapsulate dialyzable leukocyte extracts or specific peptide fractions. The vesicle architecture utilizes a flexible lipid bilayer composed of natural lecithin and cholesterol that forms a protective envelope around the low-molecular-weight peptide chains. The transfer factor fractions are locked entirely within the internal aqueous reservoir of the spherical vesicles. This configuration isolates the active components from physical denaturation and chemical degradation factors in laboratory test environments.
<b>Source</b>	Custom synthesis
<b>Functional Group</b>	Transfer factor
<b>Form</b>	Solid or powder
<b>Purity</b>	≥95%
<b>Impurities</b>	No visible impurities to the naked eye.
<b>Identity</b>	HPLC/MS/NMR
<b>Stability</b>	This product is stable for one year when stored at the recommended temperature in lyophilized powder.
<b>Quality Level</b>	Research grade
<b>Storage</b>	Store at -20°C.