

Serum-free Media

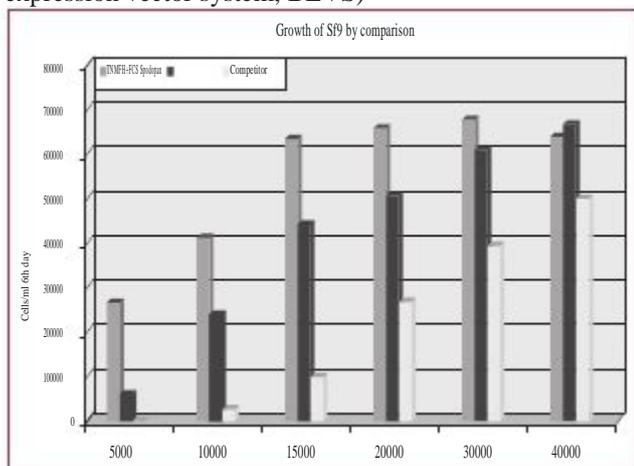
Spodopan is a protein-free medium for an optimized growth of insect cells such as Sf9 and Sf21 (*Spodoptera frugiperda*) in suspension culture. Insect cells are often used for the industrial production of recombinant proteins.

Composition

Spodopan contains amino acids, vitamins, salts, trace elements, lipids and growth promoting factors in a formulation optimized for insect cells. It contains no protein or any other components of human or animal origin.

Suitability

Spodopan is suitable for the cultivation of insect cells and the production of recombinant proteins. (Baculovirus expression vector system, BEVS)



Special advantages

Spodopan with its protein-free formulation is free of human and animal components. This allows the production of recombinant proteins for medical and therapeutic purposes. The protein-free formulation also facilitates an easier and more economic purification of final products from the cell culture. Spodopan guarantees a high cell density with increased production of recombinant proteins (Baculovirus expression vector system).

Instructions for use

Detailed instructions will be provided with the accompanying datasheet for Spodopan. In addition, instructions for use can also be found at www.pan-biotech.com.



Spodopan ⁽¹⁾	100 ml	P04-850100
	500 ml	P04-850500

(1) usually on stock, (2) minimum order 10 l, (3) available on request