

Biologics agents supply

In order to implement PIC / S GMP, the manufacture of the biological agents by vaccine factory of Taiwan CDC were changed to contract manufacturing. From 2015, BCG and antivenin were supplied by the contract acceptor, the bioproduction plant of National Health Research Institutes. There are 5 current kinds of biologics regularly produced from contract acceptor, containing bacteria vaccines and antivenins.

Biologics agents produced by contract acceptor

Product type	Product description	Subjects of injection	Preventing or Treating Disease	Storage condition
Bacterial vaccine	Freeze-Dried BCG Vaccine	New born baby	Prevent tuberculosis	Store below 8 °C, light shielded storage
Antivenin	Antivenin of <i>D. acutus</i> (Lyophilized)	The patient was bitten by <i>D. acutus</i>	Therapy for the bite of <i>D. acutus</i>	2~10 °C light shielded storage
	Antivenin of <i>B. multinctus</i> and <i>N. atra</i> (Lyophilized)	The patient was bitten by <i>B. multinctus</i> and <i>N. atra</i>	Therapy for the bite of <i>B. multinctus</i> and <i>N. atra</i>	2~10 °C, light shielded storage
	Antivenin of <i>P. mucrosquamatus</i> and <i>T. stejnegeri</i> (Lyophilized)	The patient was bitten by <i>P. mucrosquamatus</i> and <i>T. stejnegeri</i>	Therapy for the bite of <i>P. mucrosquamatus</i> and <i>T. stejnegeri</i>	2~10 °C, light shielded storage
	Antivenin of <i>D. siamensis</i> (Lyophilized)	The patient was bitten by <i>D. siamensis</i>	Therapy for the bite of <i>D. siamensis</i>	2~10 °C, light shielded storage