

Strain	Country	Serotype or Biotype	pGDT4.seq detection by PCR
<i>Y. pseudotuberculosis</i>			
IP33038	Australia	I	-
IP30437	Canada	I	-
IP32950	France	I	-
IP32953	France	I	-
IP32954	France	I	-
IP33005	Germany	I	-
IP30284	Italy	I	-
IP32790	Italy	I	-
IP32533	New Zealand	I	-
IP32939	Romania	I	-
IP33134	Russia	I	-
IP30642	Tunisia	I	-
IP31878	Tunisia	I	-
IP32665	Yugoslavia	I	-
IP32581	Belgium	II	-
IP30215	Denmark	II	+
IP30911	Holland	II	-
IP32589	New Zealand	II	-
IP32584	Spain	II	-
IP33023	Switzerland	II	-
IP32938	Argentina	III	-
IP32992	Australia	III	-
IP33108	Bulgaria	III	-
IP33051	France	III	-
IP32802	Italy	III	-
IP32544	South Africa	III	-
IP32889	Spain	III	-
IP32984	Spain	III	-
IP31411	Denmark	IV	-
IP31833	England	IV	-
IP32687	France	IV	-
IP30151	Sweden	IV	-
IP31830	UK	IV	-
IP32699	France	V	+
IP32821	France	V	-
IP32952	France	V	-
IP33061	Germany	V	-
IP32816	Japan	V	-
IP32463	Switzerland	V	-

<i>Y. pestis</i>				
IP554	Kenya	A	-	
IP544	Kenya	A	-	
IP549	Belgian Congo	A	-	
IP677	Kenya	A	-	
IP538	Kenya	A	-	
IP540	Kenya	A	-	
IP542	Kenya	A	-	
IP545	Kenya	A	-	
IP547	Kenya	A	-	
IP550	Kenya	A	-	
IP551	Kenya	A	-	
IP553	Kenya	A	-	
IP552	Kenya	A	-	
IP548	Belgian Congo	A	-	
IP541	USSR	A	-	
IP611	Japan	A	-	
IP546	Nepal	A	-	
IP565	Turkey	M	-	
IP556	Kurdistan	M	-	
IP560	Kurdistan	M	-	
IP617	Iran	M	-	
IP669	Kurdistan	M	-	
IP670	Kurdistan	M	-	
IP1594	Kurdistan	M	-	
IP557	Kurdistan	M	-	
IP516	Kurdistan	M	-	
IP519	Kurdistan	M	-	
IP616	Iran	M	-	
IP241	Madagascar	O	-	
IP507	Vietnam	O	-	
IP524	Senegal	O	-	
IP528	Madagascar	O	-	
IP567	Brazil	O	-	
IP568	Brazil	O	-	
IP613	Burma	O	-	
IP643	Madagascar	O	-	
IP695	Germany	O	-	
IP696	Germany	O	-	
IP772	Vietnam	O	-	
IP820	Vietnam	O	-	
IP940	Vietnam	O	-	
IP989	Vietnam	O	-	
IP1537	Namibia	O	-	
IP1540	Namibia	O	-	
IP1541	Namibia	O	-	
IP608	Israel	O	-	
CO92	USA	O	-	
IP1220	Vietnam	O	-	
IP304	Madagascar	O	-	
IP571	Brazil	O	-	
IP685	Germany	O	-	