

Table S1. X-STR marker profiles of the samples distributed with the annual proficiency testing of the GEP-ISFG Working Group

	DXS8378	DXS9898	DXS7133	GATA31E08	GATA172D05	DXS7423	DXS6809	DXS7132	DXS9902	DXS6789
GEP-ISFG 2003										
M1	10/12	11/12	9/11	9/13	11	14/15	33	13	12.1/13	20/23
M4	12	11	11	9	11	14	33	13	13	23
GEP-ISFG 2004										
M1	12	12	11	9	10	14	34	15	12	20
M2	12	12	11	13	10	15	33	13	12	21
M3	12	12	11	9/13	10	14/15	33/34	13/15	11/12	20/21
GEP-ISFG 2005										
M1	10	8.3	9	12	11	15	36	13	13	23
M2	10/12	8.3/12	9/10	9/12	10/11	13/15	34/36	13/14	12/13	20/23
M3	10	14	9	11	8	15	31	15	10	20
M4	11	12	9	11	12	15	33	15	10	20
GEP-ISFG 2006										
M1	11	11/13	9/10	9/13	10/11	15	30/32	13	12/13.1	15/16
M2	11/12	11/13	9/10	11/13	10/11	14/15	30/32	13	12/13.1	15/16
M3	13	12	11	12	6	14	34	14	12	21
M4	11/13	11/12	9/11	11/12	6/10	14	32/34	13/14	12	16/21
M5	10/11	8.3	9/10	12/13	8/10	15	28/33	15	11/12	20/22
GEP-ISFG 2007										
M1	12	8.3/11	11	13	6/9	14/15	32/33	13/14	12	18/20
M2	10	12	9	12	8	14	31	15	12.1	20
M3	12	8.3	11	13	6	15	32	14	12	18
M4	13	8.3	9	12	10	15	32	15	11	20
M5	12	14	9	11	8	15	31	15	12	20