

Table 2. The results of experiments designed to detect, using triggered EXPAR reactions, the presence of specific cDNA sequences

Amplified Signal (μM) in mix of 3 cDNAs

Trigger Signal	SOST	SIVA	NEURO	SOST+ SIVA	SOST + SIVA + SOST	NONE
SOST Signal (1224.5 m/z)	0.355	<.01	<.01	0.078	0.048	<.01
SIVA Signal (1263.5 m/z)	<.01	0.274	<.01	0.073	0.059	<.01
OXY Signal (1214.4 m/z)	<.01	<.01	0.316	<.01	0.087	<.01

The three cDNA sequences present in each reaction were SIVA (gi:15126711), SOST (gi:13376845), and NEURO (gi:13259532). The table represents the concentration of signal sequence in the reaction as measured at the signal masses (10 injection per measurement; see *Materials and Methods*).