Erratum

In CMLS issue 61/19-20 (October 2004) the wrong version of Figure 3 was published in the following Research Article:

"Modulation of SMN nuclear foci and cytoplasmic localization by its C-terminus" by Y. Hua and J. Zhou, pp. 2658–2663, DOI 10.1007/s00018-004-4300-z

please find the corrected Figure 3 below:

A: GFP-SMN Fusion GFP Ex3 Ex3-6 Ex4 Ex5 Ex4-6 GFP Ex4 Ex5 **GFP-SMN** Nuclear \mathbf{B} Ex3.5.6 GFP Ex3 Ex5 Merge mutants Staining Ex3.4.6 **GFP** Ex3 Ex4 GFP Ex7 Ex3-6 Ex5-7 Ex5 GFP Ex6-7 Ex7 **GFP** Ex3 Ex4 Ex5 Ex7 Ex1-2 $\Delta 6$ Ex5 **GFP** Ex3 Ex4 Ex3-5 Ex4-6 QNQKE QNQKE [GFP **GFP-SMN** Nuclear C Merge mutants Staining Ex3.5.6 $SMN\Delta6$ Ex3.4.6 Ex5-7 Ex6-7 Ex3-5 **QNQKE**

Figure 3. Effects of exon 6 and the tudor domain on the formation of SMN nuclear foci and cytoplasmic localization. (*A*) GFP-fusion constructs to examine the impact of different exons on SMN localization were transfected into HeLa cells and examined under a fluorescence microscope. (*B*) Exons 3 and 6 play key roles in nuclear foci formation. (*C*) Exon 6 is critical for SMN cytoplasmic localization but QNQKE has no effects on GFP localization. Nuclei were counter-stained with Hoechst (blue).