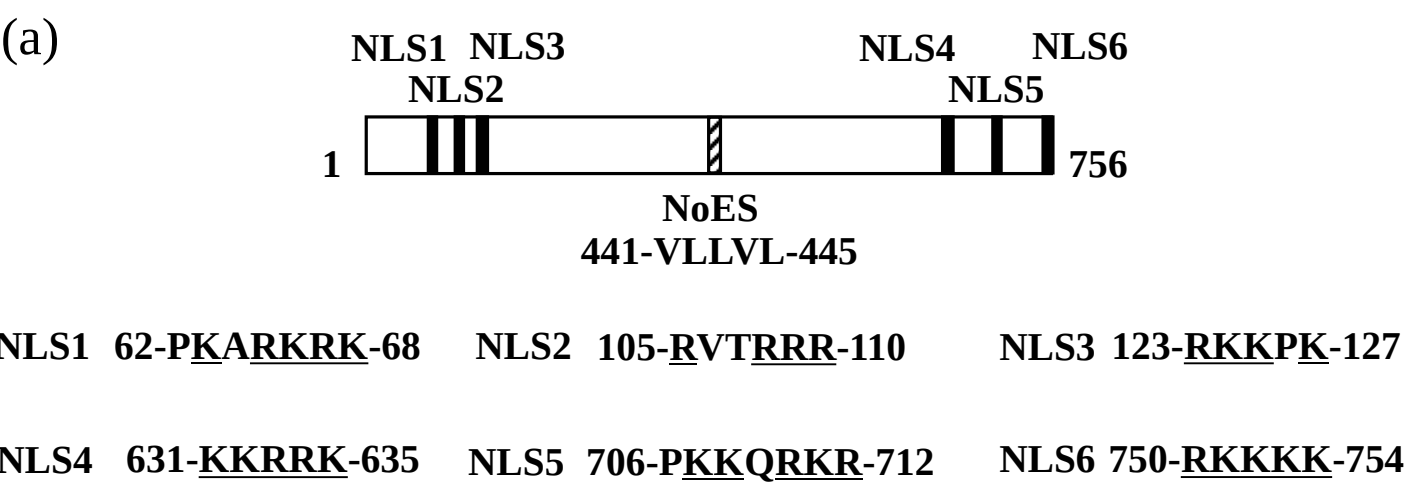




Characterization of nucleolar localization and
exclusion signals in terminal
deoxynucleotidyltransferase interacting factor
2/estrogen receptor α -binding protein

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URL	http://hdl.handle.net/10466/00016833



(b)

		Number of cells with nucleolar localization (%)	Fluorescence Intensity (Nucleolus/ Nucleoplasm)	
mCherry		0%	1.15	
mCherry	NLS2	100%	1.48	
mCherry	NLS3	100%	2.17	
mCherry	NLS2 — NLS3	100%	2.34	
mCherry	NLS4	100%	1.61	
mCherry	NLS6	100%	2.13	
mCherry	NLS4 — NLS6	100%	2.70	
mCherry	NoES	0%	0.61	
mCherry	101 NLS2 NLS3 134	87%	1.21	
mCherry	101 NLS2 NLS3 134 NoES	0%	0.79	
mCherry	NLS4 — NoES	100%	1.34	
mCherry	NoES — NLS6	100%	1.29	
mCherry	NLS4 — NoES — NLS6	100%	1.69	

Fukada *et al.* Fig. 4