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**Comprehensive analysis of long non-coding RNA-mRNA co-expression patterns in thyroid cancer**

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**Supplementary Table 7:** Five lncRNAs relative expression level in different TNM stages

lncRNAs name	I- II stage <sup>a</sup>	III-IV stage	p-value
CTD-3193O13.11	4.7±1.39	6.21±4.26	0.108
RP5P-1024C24.1	2.6±3.028	0.128±0.233	0.013*
AC007255.8	9.96±11.61	37.04±49.42	0.036*
HOXD-AS1	7.59±7.14	13.02±13.27	0.046*
RP11-402L6.1	22.6±31.04	119. 4±277.28	0.146

**Notes:** Relative expression level are present as mean±SD ;<sup>a</sup>TNM classification was obtained according to the tumour, node, metastasis criteria from The National Comprehensive Cancer Network Clinical Guidelines in Oncology for Thyroid Carcinoma V.3.2012; \*  $P<0.05$ .