

Overview table of ChIP-seq experiments

gene	experiment	Cell type ¹	genetic modifications	controls
ZNF266	ENCSR466VYP ²	<i>Homo sapiens</i> HEK293 (embryonic kidney)	eGFP N-terminal tag to ZNF266 under control of a CMV promoter to ZNF266 ³	ENCSR598OXI ⁴ , ENCSR007GUS ⁵ , ENCSR049NDP ⁶ , ENCSR110ZVM ⁷ , ENCSR123TVS ⁸ , ENCSR236FPN ⁹ , ENCSR260MAS ¹⁰ , ENCSR278MZO ¹¹ , ENCSR311DYU ¹² , ENCSR316OQD ¹³ , ENCSR361UQO ¹⁴ , ENCSR398UVH ¹⁵ , ENCSR468NLK ¹⁶ , ENCSR499OOH ¹⁷ , ENCSR499QIO ¹⁸ , ENCSR523KUQ ¹⁹ , ENCSR537CWQ ²⁰ , ENCSR603CJM ²¹ , ENCSR679WSJ ²² , ENCSR736BTL ²³ , ENCSR782QKO ²⁴ , ENCSR840JVQ ²⁵ , ENCSR851FFP ²⁶ , ENCSR860UAT ²⁷ , ENCSR873PPH ²⁸
NKX3-1	ENCSR647CXR ²⁹	<i>Homo sapiens</i> HepG2 (hepatocyte carcinoma)	3xFLAG C-terminal tag to NKX3-1 ³⁰	ENCSR020QUJ ³¹
NFXL1	ENCSR085DDI ³²	<i>Homo sapiens</i> K562 (Chronic Myelogenous Leukemia lymphoblast)	N.A.	ENCSR173USI ³³
	ENCSR746XEG ³⁴	<i>Homo sapiens</i> GM12878 (Epstein-Barr Virus lymphoblast)	N.A.	ENCSR956WYO ³⁵
	ENCSR417DKD ³⁶	<i>Homo sapiens</i> MCF-7 (breast adenocarcinoma)	N.A.	ENCSR882IYK ³⁷
ATOH8	ENCSR161CZA ³⁸	<i>Homo sapiens</i> A549 (alveolar basal epithelial adenocarcinoma)	eGFP C-terminal tag to ATOH8 ³⁹	ENCSR928HJI ⁴⁰ , ENCSR641LIQ ⁴¹
ZNF589	ENCSR603XLW ⁴²	<i>Homo sapiens</i> K562 (Chronic Myelogenous	eGFP C-terminal tag to ZNF589, LAP	ENCSR606XES ⁴⁴

		Leukemia lymphoblast)	tag downstream of ZNF589 ⁴³	
ZNF83	ENCSR257XVY ⁴⁵	<i>Homo sapiens</i> K562 (Chronic Myelogenous Leukemia lymphoblast)	eGFP C-terminal tag to ZNF83, LAP tag downstream of ZNF83 ⁴⁶	ENCSR414HEF ⁴⁷
	ENCSR263XFO ⁴⁸	<i>Homo sapiens</i> HepG2 (hepatocyte carcinomas)	3xFLAG C-terminal tag to NKX3-1 ⁴⁹	ENCSR730QNM ⁵⁰
PAX8	ENCSR192AFN ⁵¹	<i>Homo sapiens</i> GM12878 (Epstein-Barr Virus lymphoblast)	N.A.	ENCSR956WYO ³⁵
	ENCSR949IWY ⁵²	<i>Homo sapiens</i> MCF-7 (breast adenocarcinoma)	N.A.	ENCSR882IYK ³⁷
NR2F6	ENCSR798IJO ⁵³	<i>Homo sapiens</i> HepG2 (hepatocyte carcinoma)	3xFLAG C-terminal tag to NR2F6 ⁵⁴	ENCSR239QGH ⁵⁵
	ENCSR518WPL ⁵⁶	<i>Homo sapiens</i> HepG2 (hepatocyte carcinoma)	N.A.	ENCSR237LVA ⁵⁷ , ENCSR524VNV ⁵⁸
	ENCSR707QWA ⁵⁹	<i>Homo sapiens</i> K562 (Chronic Myelogenous Leukemia lymphoblast)	N.A.	ENCSR700IEB ⁶⁰ , ENCSR264VDP ⁶¹
	ENCSR128KLX ⁶²	<i>Homo sapiens</i> K562 (Chronic Myelogenous Leukemia lymphoblast)	eGFP C-terminal tag to NR2F6, LAP tag downstream of NR2F6 ⁶³	ENCSR333CHZ, ENCSR328FYU ⁶⁴
	ENCSR087TYG ⁶⁵	<i>Homo sapiens</i> K562 (Chronic Myelogenous Leukemia lymphoblast)	3xFLAG C-terminal tag to NR2F6 ⁶⁶	ENCSR080NUS ⁶⁷
ZNF132	ENCSR138RCE ⁶⁸	<i>Homo sapiens</i> HEK293 (embryonic kidney)	eGFP N-terminal tag to ZNF132	ENCSR598OXI ⁴ , ENCSR007GUS ⁵ , ENCSR468NLK ¹⁶ ,

			under control of a CMV promoter ⁶⁹	ENCSR110ZVM ⁷ , ENCSR260MAS ¹⁰ , ENCSR873PPH ²⁸ , ENCSR851FFP ²⁶ , ENCSR523KUQ ¹⁹ , ENCSR236FPN ⁹ , ENCSR860UAT ²⁷ , ENCSR398UVH ¹⁵ , ENCSR840JVQ ²⁵ , ENCSR499QIO ¹⁸ , ENCSR679WSJ ²² , ENCSR736BTL ²³ , ENCSR537CWQ ²⁰ , ENCSR316OQD ¹³ , ENCSR278MZO ¹¹ , ENCSR603CJM ²¹ , ENCSR361UQO ¹⁴ , ENCSR499OOH ¹⁷ , ENCSR123TVS ⁸ , ENCSR049NDP ⁶ , ENCSR311DYU ¹² , ENCSR782QKO ²⁴
MYBL2	ENCSR000BRO ⁷⁰	<i>Homo sapiens</i> HepG2 (hepatocyte carcinoma)	N.A.	ENCSR000BPH ⁷¹
	ENCSR162IEM ⁷²	<i>Homo sapiens</i> K562 (Chronic Myelogenous Leukemia lymphoblast)	N.A.	ENCSR632PAG ⁷³ , ENCSR173USI ³³
	ENCSR581KCO ⁷⁴	<i>Homo sapiens</i> HepG2 (hepatocyte carcinoma)	3xFLAG C-terminal tag to MYBL2 ⁷⁵	ENCSR239QGH ⁵⁵

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