

Appendix A: list of stimuli

This section contains a complete list of 150 words (50 /t^h/-initial words, 25 /t/-initial words, 25 /t^{*}/-initial words, and 50 sonorant-initial fillers) used in the experiment, along with their Korean spellings *Hangeul*, IPA transcriptions (phonemic), lexical frequencies (LF), and familiarity scores (FS). Table A.1 presents 50 words (25 /t^h/-initial words and 25 sonorant-initial fillers) contained in both the shadowing list and the reading list. Table A.2 presents additional 100 words (25 /t^h/-initial words, 25 /t/-initial words, 25 /t^{*}/-initial words, and 25 sonorant-initial fillers) that are included only in the reading list.

Shadowed /t ^h /-initial words				Shadowed sonorant-initial fillers			
Hangeul	IPA transcriptions	LF	FS	Hangeul	IPA transcriptions	LF	FS
타박	/t ^h apak/	49	6.4	나래	/nale/	20	6.3
타지	/t ^h atɕi/	26	6.4	나루	/nalu/	32	6.4
탁상	/t ^h aksan/	20	6.4	날림	/nallim/	19	6.6
탄로	/t ^h anlo/	30	6.6	남남	/namnam/	25	6.7
탄산	/t ^h ansan/	22	6.2	내란	/nelan/	30	6.1
탄핵	/t ^h anhɛk/	44	6.4	노망	/noman/	43	6.3
탈색	/t ^h alsɛk/	28	6.5	녹말	/nokmal/	42	6.3
탈옥	/t ^h alok/	31	6.2	놀음	/nolim/	47	6.4
태교	/t ^h ɛkjo/	38	6.9	누명	/numjan/	46	6.1
태백	/t ^h ɛpɛk/	37	6.0	망언	/manɔn/	18	6.4
택배	/t ^h ɛkpe/	25	6.9	맹물	/mɛŋmul/	42	6.6
텃줄	/t ^h ɛstɕul/	46	6.3	멀미	/malmi/	30	6.6
털이	/t ^h ɔli/	10	6.0	멍울	/mɔŋul/	9	6.2
털옷	/t ^h ɔlos/	9	6.3	목련	/mokljan/	40	6.5
텃세	/t ^h asse/	24	6.1	몰매	/molme/	28	6.0
툼밥	/t ^h oppap/	19	6.3	물레	/mulle/	24	6.3
통달	/t ^h oŋtal/	22	6.1	물엿	/muljas/	22	6.7
통닭	/t ^h oŋtalk/	13	7.0	미완	/miwan/	41	6.6
통학	/t ^h oŋhak/	49	6.1	열무	/jalmu/	29	6.7
투숙	/t ^h usuk/	43	6.3	예능	/jeniŋ/	50	6.9
투시	/t ^h usi/	27	6.3	예매	/jeme/	30	6.7
투합	/t ^h uhap/	5	6.0	요람	/jolam/	46	6.2
특가	/t ^h ikka/	8	6.6	옹암	/joŋam/	42	6.0
튼실	/t ^h insil/	15	6.4	원목	/wanmok/	31	6.3
틀니	/t ^h ilni/	24	6.5	원양	/wanjan/	16	6.2

Table A.1. 25 /t^h/-initial words and 25 sonorant-initial fillers included in both the shadowing list and the reading list.

Unheard /t ^h /-initial words				Unheard /t/-initial words				Unheard /t [*] /-initial words				Unheard sonorant-initial fillers			
Hangeul	IPA transcriptions	LF	FS	Hangeul	IPA transcriptions	LF	FS	Hangeul	IPA transcriptions	LF	FS	Hangeul	IPA transcriptions	LF	FS
타국	/t ^h akuk/	38	6.3	다과	/takwa/	10	6.7	따귀	/t [*] akwi/	47	6.1	나방	/napaŋ/	26	6.2
탄원	/t ^h anwʌn/	13	6.1	단오	/tano/	42	6.3	따끈	/t [*] ak [*] in/	12	6.9	남극	/namkik/	40	6.5
탄환	/t ^h anhwan/	25	6.0	단팍	/tantɕ [*] ak/	32	6.6	따끔	/t [*] ak [*] im/	34	6.5	냉방	/nɛŋpaŋ/	20	6.7
탈모	/t ^h almo/	9	6.6	달인	/talin/	13	6.7	따님	/t [*] anim/	28	6.2	노끈	/nok [*] in/	29	6.2
탈선	/t ^h alsʌn/	47	6.5	닭살	/talksal/	10	6.6	땀띠	/t [*] amt [*] i/	7	6.5	눈금	/nunkim/	20	6.5
탈수	/t ^h alsu/	30	6.6	담소	/tamso/	23	6.4	땀샘	/t [*] amsem/	12	6.5	눈꽃	/nunk [*] otɕ ^h /	20	6.6
탈진	/t ^h altɕin/	43	6.5	대궐	/tɛkwʌl/	34	6.3	땅굴	/t [*] aŋkul/	21	6.3	눈병	/nunpjaŋ/	39	6.8
탐라	/t ^h amla/	7	6.0	대박	/tɛpak/	32	6.8	떨감	/t [*] ɛlkam/	37	6.6	늦잠	/nitɕɕam/	48	6.9
탕진	/t ^h aŋtɕin/	48	6.1	대범	/tɛpʌm/	47	6.4	땡땡	/t [*] ɛŋt [*] ɛŋ/	10	6.0	말벌	/malpʌl/	6	6.1
태만	/t ^h ɛman/	25	6.4	대줄	/tɛtɕol/	47	6.5	땡별	/t [*] ɛŋpjaɬ ^h /	44	6.6	맑음	/malkim/	5	6.6
태몽	/t ^h ɛmoŋ/	10	6.4	더덕	/tʌtak/	19	6.5	땡전	/t [*] ɛŋtɕʌn/	44	6.4	맘씨	/mams [*] i/	7	6.1
태안	/t ^h ɛan/	20	6.0	덧니	/tʌsni/	6	6.5	떡국	/t [*] ʌkkuk/	40	6.8	맨땅	/ment [*] aŋ/	12	6.0
턱뼈	/t ^h ʌkp [*] ja/	7	6.6	덧셈	/tʌssem/	15	6.8	떡밥	/t [*] ʌkpap/	5	6.2	모듬	/motim/	10	6.3
털실	/t ^h ʌlsil/	12	6.3	덧밥	/tʌp ^h pap/	17	6.8	떡잎	/t [*] ʌkip ^h /	9	6.5	목발	/mokpal/	34	6.1
톱날	/t ^h opnal/	15	6.2	도보	/topo/	32	6.7	떨기	/t [*] ʌlki/	13	6.1	몸값	/momkaps/	49	6.0
톱니	/t ^h opni/	38	6.4	도예	/toje/	10	6.4	땃목	/t [*] esmok/	33	6.3	무적	/mutɕʌk/	29	6.0
통근	/t ^h oŋkin/	14	6.4	독사	/toksa/	34	6.3	뿔뿔	/t [*] olt [*] ol/	40	6.5	물병	/mulpjaŋ/	9	6.7
통금	/t ^h oŋkim/	27	6.1	독약	/tokjak/	37	6.2	뿔배	/t [*] oŋpe/	13	6.5	밀줄	/mit ^h tɕul/	41	6.6
통뼈	/t ^h oŋp [*] ja/	7	6.2	돌솔	/tolsot ^h /	13	6.4	뚜벅	/t [*] upʌk/	7	6.4	야경	/jakjaŋ/	29	6.0
투병	/t ^h upjaŋ/	30	6.9	동갑	/toŋkap/	31	6.6	뚝딱	/t [*] ukt [*] ak/	31	6.8	야식	/jasik/	9	6.8
투옥	/t ^h uok/	41	6.0	두건	/tukʌn/	12	6.2	뚝방	/t [*] ukpaŋ/	30	6.1	여울	/jaul/	33	6.0
투하	/t ^h uha/	45	6.0	두유	/tuju/	42	6.2	뚝심	/t [*] uksim/	26	6.5	예습	/jesip/	18	6.3
투혼	/t ^h uhon/	33	6.8	들꽃	/tilk [*] otɕ ^h /	46	6.5	뜨끈	/t [*] ik [*] in/	12	6.9	왕관	/waŋkwan/	31	6.1
특례	/t ^h iklje/	42	6.6	듬직	/timtɕik/	27	6.5	뜨악	/t [*] iak/	25	6.2	외박	/wepak/	43	6.6
특진	/t ^h iktɕin/	19	6.4	등심	/tiŋsim/	25	6.6	핑동	/t [*] inŋtoŋ/	7	6.1	육교	/jukko/	19	6.6

Table A.2. 25 /t^h/-initial words, 25 /t/-initial words, 25 /t^{*}/-initial words, and 25 sonorant-initial filler words included only in the reading list.