

Model	mAP (%)				Recall@1 (%)		Video One Recall@1 (%)		Video All Recall@1 (%)	
	Phr (ko)	Phr (def)	Rel (ko)	Rel (def)	Phr	Rel	Phr	Rel	Phr	Rel
Random	11.24	0.08	0.57	0.00	22.42	4.05	40.79	8.88	6.25	0.49
Random Pretrain	9.58	0.02	0.48	0.00	12.26	3.59	25.33	8.06	1.97	0.33
[25]	32.42	0.14	2.06	0.01	45.75	5.02	71.38	14.14	20.72	0.16
[53]	21.88	0.60	4.83	0.04	55.56	8.04	71.05	16.45	38.49	1.97
[45]	25.34	0.12	4.06	0.05	43.07	5.31	63.16	12.50	24.84	0.49
Ours	55.90	0.90	18.56	0.26	84.08	30.12	91.94	44.90	75.33	15.95