

Figure S1

	Extracellular domain	Transmembrane domain	Intracellular domain
ICOS	...WL	PVGCAAFVVVLLFGCIIWF	SKKKY...YMFM...
ICOS-CD44TM	...WL	WLIIASLLALALILAVCIAVNS	SKKKY...YMFM
ICOS-NT	...WL	PVGCAAFVVVLLFGCIIWF	SK
ICOS-CD44TM-NT	...WL	WLIIASLLALALILAVCIAVNS	SK
ICOS-Ly108TM-NT	...WL	AVWFMTTISIISAVILFVCWSI	SK
ICOS-H2KbTM-NT	...WL	ATVAVLVVLGAAIVTGAVVAFVM	SK
ICOS-SLAMTM-NT	...WL	WMQYTLVPLGVVIFILVFTAI	SK
ICOS-NT-hTM	...WL	PIGCAAFVVVCILGCILICWL	SK
ICOS-170 ^{YF}	...WL	PVGCAAFVVVLLFGCIIWF	SKKK ^F ...YMFM...
ICOS-181 ^{YF}	...WL	PVGCAAFVVVLLFGCIIWF	SKKKY... ^F MFM...
ICOS-170-181 ^{YF}	...WL	PVGCAAFVVVLLFGCIIWF	SKKK ^F ... ^F MFM...