Number of genes detected by only CCPLS

Number of genes in down-regulation

Neighboring cell type \ Receiver cell type	B cell–IgA	B cell–IgG	B cell–Immature	DCSC	Fibroblast	Macrophage	Paneth–like	Smooth Muscle	Stem
B cell–IgA	0	0	17	298	0	1031	74	184	1
B cell–IgG	0	151	1	67	0	805	95	193	149
B cell–Immature	0	61	118	113	226	1100	61	241	137
DCSC	0	257	0	93	7	745	0	310	7
Fibroblast	0	3	57	95	80	946	78	13	258
Macrophage	0	29	0	52	93	1091	105	145	5
Paneth–like	0	68	0	0	71	604	78	80	0
Smooth Muscle	0	106	0	96	0	986	6	292	111
Stem	0	0	0	0	2	965	6	10	9