

ESM Table 2: ISG counting in TEM images of HPF and chemically fixed beta cells

Fixation	n	Total ISG	ISG^[Halo-]	% ISG^[Halo-]	ISG^[Halo+]	% ISG^[Halo+]
HPF1	35	3625	3394	93.63	231	6.37
HPF2	29	2952	1997	67.65	955	32.35
Chemical1	33	2751	1209	43.95	1542	56.05
Chemical2	36	3262	946	29.00	2316	71.00

The results of the two independent section series for both fixation methods provided in Table 1 are shown separately here.