## AS-e1 ALCAM signaling pathway network **Target** Source **Target** Source Source Source B\_SM B\_Naive B\_SM B\_Naive B\_US B\_Plasma B\_US B\_Plasma CD8 Naive CD8 Naive CD8\_EM\_Cyt CD8\_EM\_Cyt\_Act CD8\_EM\_Cyt CD8\_EM\_Cyt\_Act CD8\_EM\_Act CD8\_Naive\_Act CD8\_EF\_Act CD8\_EM\_Act CD8\_Naive\_Act CD8\_EF\_Act CD8\_EM CD8\_TE CD8\_EM CD8\_TE CD8 Hybrid\_mitohi CD8\_Hybrid\_mitohi CD8\_EF CD8\_EM\_EF\_TE\_Act CD8\_EM CD8\_ECM CD8\_Hybrid\_Initionic CD8\_EF CD8\_EM\_EF\_TE\_Act CD8\_CM CD8\_EF\_Cyt (a) EF ... 4 EF ... 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