**SUPPLEMENTARY REFERENCE LIST**

Figure S3:

(Warde-Farley *et al.*, 2010; Calderone *et al.*, 2013; Orchard *et al.*, 2014; Rolland *et al.*, 2014; Oughtred *et al.*, 2018; Szklarczyk *et al.*, 2018)

Table S3:

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