

**Supplementary Table S2. THC Putative Protein Targets with Less Than 50% Inhibition**

	Gene name	Protein name	% Inhibition $\pm$ SEM
$\Delta^8$ -THC	Lin28a	Protein lin-28 homolog A	25 $\pm$ 2
	Ssrp1	FACT complex subunit SSRP1	25 $\pm$ 7
	Asna1	ATPase Asna1	21 $\pm$ 2
	Pdia4	Protein disulfide-isomerase A4	11 $\pm$ 3
$\Delta^9$ -THC	Rhoc	Rho-related GTP-binding protein RhoC	41 $\pm$ 7
	Ldah	Lipid-droplet-associated hydrolase	39 $\pm$ 6
	Ppa1	Inorganic pyrophosphatase	39 $\pm$ 7

Proteins that were inhibited <50% were excluded from gene ontology analysis. Gene and protein names of these proteins are listed here. SEM, standard error of the mean.

