Expression level by tissue (from HPA)
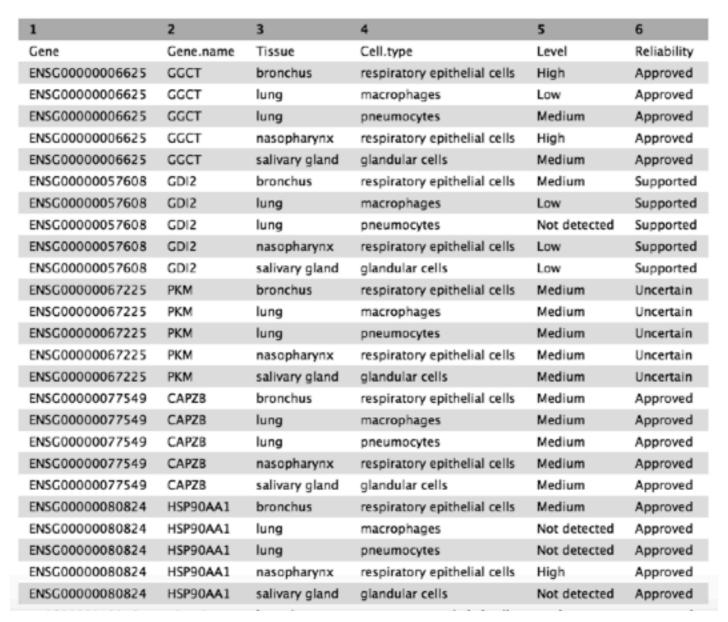
- Result: input ENSG IDs and information retrieved from Human Protein Atlas

1	2	3	4	5	6
Gene	Gene.name	Tissue	Cell.type	Level	Reliability
ENSG00000006625	GGCT	bronchus	respiratory epithelial cells	High	Approved
ENSG00000006625	GGCT	lung	macrophages	Low	Approved
ENSG00000006625	GGCT	lung	pneumocytes	Medium	Approved
ENSG00000006625	GGCT	nasopharynx	respiratory epithelial cells	High	Approved
ENSG00000006625	GGCT	salivary gland	glandular cells	Medium	Approved
ENSG00000057608	GDI2	bronchus	respiratory epithelial cells	Medium	Supported
ENSG00000057608	GDI2	lung	macrophages	Low	Supported
ENSG00000057608	GDI2	lung	pneumocytes	Not detected	Supported
ENSG00000057608	GDI2	nasopharynx	respiratory epithelial cells	Low	Supported
ENSG00000057608	GDI2	salivary gland	glandular cells	Low	Supported
ENSG00000067225	PKM	bronchus	respiratory epithelial cells	Medium	Uncertain
ENSG00000067225	PKM	lung	macrophages	Medium	Uncertain
ENSG00000067225	PKM	lung	pneumocytes	Medium	Uncertain
ENSG00000067225	PKM	nasopharynx	respiratory epithelial cells	Medium	Uncertain
ENSG00000067225	PKM	salivary gland	glandular cells	Medium	Uncertain
ENSG00000077549	CAPZB	bronchus	respiratory epithelial cells	Medium	Approved
ENSG00000077549	CAPZB	lung	macrophages	Medium	Approved
ENSG00000077549	CAPZB	lung	pneumocytes	Medium	Approved
ENSG00000077549	CAPZB	nasopharynx	respiratory epithelial cells	Medium	Approved
ENSG00000077549	CAPZB	salivary gland	glandular cells	Medium	Approved
ENSG00000080824	HSP90AA1	bronchus	respiratory epithelial cells	Medium	Approved
ENSG00000080824	HSP90AA1	lung	macrophages	Not detected	Approved
ENSG00000080824	HSP90AA1	lung	pneumocytes	Not detected	Approved
ENSG00000080824	HSP90AA1	nasopharynx	respiratory epithelial cells	High	Approved
ENSG00000080824	HSP90AA1	salivary gland	glandular cells	Not detected	Approved

This tool retrieves information from The Human Protein Atlas version 18 and Ensembl version 88.38.

ProteoRE

Venn diagram

- Purpose: comparing lists of ID and plotting venn diagram using Jvenn plug-in

- Input: 2 to 6 lists of identifiers - ID Converter on dataset Lacombe et al. and 2 other datasets published in Micilli et al. and Bredberg et al.