

#208550 ASTHMA, NASAL POLYPS, AND ASPIRIN INTOLERANCE

OMIM Gene ID	HGNC	UniProtAC
176804	PTGER2	P43116
604895	TBX21	Q9UL17

Table 1: OMIM - UniProtAC mapping

Legend

- N1: #input proteins associated to the significant GO term
- N2: #proteins associated to the significant GO term
- P-value: Bonferroni-corrected p-value of Fisher's exact test
- *red*: go terms not related to the input proteins
- *blue*: go terms related to the input proteins (enriched uniquely by network-based method)
- *green*: go terms ancestors of terms enriched with the standard method (enriched uniquely by network-based method)

1 Standard enrichment

No enriched terms

2 Network-based enrichment

GO Term	N1	N2	P-value	Description
GO:0019932	2	457	0.0465657	second-messenger-mediated signaling

Table 2: Overrepresented terms with the network-based enrichment. Only terms not detected with the standard method.