

a	all areas	all genes	predicted Ab tractable	predicted SM tractable	rhodopsin- like GPCRs	nuclear receptors	enzymes	ion channels	kinases
		478/34,190 <b>1.4%</b>	395/17,811 <b>2.2%</b>	394/12,391 <b>3.2%</b>	24/508 <b>4.7%</b>	16/245 <b>6.5%</b>	71/2,278 <b>3.1%</b>	21/714 <b>2.9%</b>	67/1,134 <b>5.9%</b>
respiratory		21/884 <b>2.4%</b>	20/480 <b>4.2%</b>	11/318 <b>3.5%</b>	2/9 <b>22%</b>	0/5 <b>0%</b>	1/51 <b>2%</b>	1/26 <b>3.8%</b>	0/13 <b>0%</b>
		92/6,819 <b>1.3%</b>	76/3,594 <b>2.1%</b>	75/2,487 <b>3%</b>	5/90 <b>5.6%</b>	6/51 <b>12%</b>	10/471 <b>2.1%</b>	1/98 <b>1%</b>	3/185 <b>1.6%</b>
metabolic		29/4,794 <b>0.6%</b>	26/2,409 <b>1.1%</b>	24/1,698 <b>1.4%</b>	0/87 <b>0%</b>	0/30 <b>0%</b>	6/276 <b>2.2%</b>	0/58 <b>0%</b>	1/156 <b>0.64%</b>
		28/2,681 <b>1%</b>	28/1,436 <b>1.9%</b>	25/952 <b>2.6%</b>	1/43 <b>2.3%</b>	0/17 <b>0%</b>	9/212 <b>4.2%</b>	6/97 <b>6.2%</b>	0/90 <b>0%</b>
cardiovascular		168/4,304 <b>3.9%</b>	130/2,088 <b>6.2%</b>	158/1,975 <b>8%</b>	5/37 <b>14%</b>	4/25 <b>16%</b>	33/419 <b>7.9%</b>	0/56 <b>0%</b>	52/250 <b>21%</b>
		75/4,488 <b>1.7%</b>	58/2,444 <b>2.4%</b>	54/1,697 <b>3.2%</b>	1/46 <b>2.2%</b>	1/28 <b>3.6%</b>	13/296 <b>4.4%</b>	1/103 <b>0.97%</b>	2/114 <b>1.8%</b>
oncology		3/234 <b>1.3%</b>	3/138 <b>2.2%</b>	1/88 <b>1.1%</b>	0/4 <b>0%</b>	0/2 <b>0%</b>	0/13 <b>0%</b>	0/7 <b>0%</b>	0/2 <b>0%</b>
		27/2,676 <b>1%</b>	23/1,327 <b>1.7%</b>	24/922 <b>2.6%</b>	5/53 <b>9.4%</b>	2/32 <b>6.2%</b>	1/187 <b>0.53%</b>	1/53 <b>1.9%</b>	2/80 <b>2.5%</b>
endocrine		31/3,629 <b>0.85%</b>	27/1,897 <b>1.4%</b>	27/1,200 <b>2.2%</b>	3/70 <b>4.3%</b>	2/30 <b>6.7%</b>	3/206 <b>1.5%</b>	8/124 <b>6.5%</b>	3/107 <b>2.8%</b>
		50/2,406 <b>2.1%</b>	46/1,301 <b>3.5%</b>	26/855 <b>3%</b>	2/40 <b>5%</b>	0/7 <b>0%</b>	7/125 <b>5.6%</b>	0/26 <b>0%</b>	2/79 <b>2.5%</b>
signs/symptoms		24/2,309 <b>1%</b>	18/1,252 <b>1.4%</b>	14/802 <b>1.7%</b>	0/47 <b>0%</b>	2/21 <b>9.5%</b>	2/129 <b>1.6%</b>	1/24 <b>4.2%</b>	2/71 <b>2.8%</b>
		60/3,481 <b>1.7%</b>	51/1,911 <b>2.7%</b>	45/1,212 <b>3.7%</b>	2/53 <b>3.8%</b>	0/13 <b>0%</b>	8/198 <b>4%</b>	9/133 <b>6.8%</b>	2/86 <b>2.3%</b>
neurology		23/2,382 <b>0.97%</b>	21/1,300 <b>1.6%</b>	22/786 <b>2.8%</b>	5/53 <b>9.4%</b>	0/18 <b>0%</b>	3/131 <b>2.3%</b>	4/84 <b>4.8%</b>	0/74 <b>0%</b>
		23/1,620 <b>1.4%</b>	22/887 <b>2.5%</b>	17/539 <b>3.2%</b>	1/15 <b>6.7%</b>	1/6 <b>17%</b>	1/91 <b>1.1%</b>	1/31 <b>3.2%</b>	3/54 <b>5.6%</b>
psychiatry		36/2,217 <b>1.6%</b>	31/1,183 <b>2.6%</b>	23/731 <b>3.1%</b>	2/24 <b>8.3%</b>	0/6 <b>0%</b>	6/131 <b>4.6%</b>	0/28 <b>0%</b>	3/71 <b>4.2%</b>
		21/2,044 <b>1%</b>	16/1,153 <b>1.4%</b>	13/626 <b>2.1%</b>	1/19 <b>5.3%</b>	1/18 <b>5.6%</b>	2/108 <b>1.9%</b>	2/54 <b>3.7%</b>	0/61 <b>0%</b>
musculoskeletal		5/1,513 <b>0.33%</b>	4/761 <b>0.53%</b>	3/487 <b>0.62%</b>	0/24 <b>0%</b>	1/11 <b>9.1%</b>	0/93 <b>0%</b>	0/35 <b>0%</b>	0/41 <b>0%</b>
dermatology									
ophthalmology									
other									

