

**S6 Table. Keratins identified in wound exudates collected from mice injected with PI, PII or PIII SVMPs.**

Protein	Accession Number	Mol. Mass	Quantitative value		
			P-I	P-II	P-III
Keratin, type II cytoskeletal 1	P04104	66 kDa	18	<b><u>27</u></b>	8
Keratin, type II cytoskeletal 73	Q6NXH9	59 kDa	8	12	6
Keratin, type II cytoskeletal 2 epidermal	Q3TTY5	71 kDa	<b><u>9</u></b>	<b><u>13</u></b>	0
Keratin, type II cytoskeletal 2 oral	Q3UV17	63 kDa	<b><u>6</u></b>	<b><u>11</u></b>	1
Keratin, type II cytoskeletal 5	Q922U2	62 kDa	<b><u>9</u></b>	<b><u>9</u></b>	1
Keratin, type II cytoskeletal 6B	Q3UV11 (+1)	60 kDa	<b><u>5</u></b>	<b><u>5</u></b>	1
Keratin, type II cytoskeletal 75	Q8BGZ7	60 kDa	<b><u>5</u></b>	<b><u>5</u></b>	1
Isoform 3 of Keratin, type I cytoskeletal 10	P02535-3	50 kDa	24	31	13
Keratin, type I cytoskeletal 17	Q9QWL7	48 kDa	<b><u>8</u></b>	<b><u>17</u></b>	1
Keratin, type I cytoskeletal 16	Q9Z2K1	52 kDa	8	<b><u>20</u></b>	5
Keratin, type I cytoskeletal 13	P08730	48 kDa	<b><u>4</u></b>	<b><u>10</u></b>	0
Keratin, type II cuticular Hb5	Q9Z2T6	56 kDa	<b><u>29</u></b>	4	8
Keratin, type II cuticular Hb6	P97861	53 kDa	<b><u>31</u></b>	3	8
Keratin, type I cuticular Ha5	Q497I4	51 kDa	8	5	6
Keratin, type I cytoskeletal 40	Q6IFX3	49 kDa	<b><u>3</u></b>	0	<b><u>4</u></b>
Keratin, type I cuticular Ha1	Q61765	47 kDa	11	5	6
Keratin, type I cuticular Ha3-II	Q61897	46 kDa	11	5	5
Keratin, type I cuticular Ha3-I	Q8K0Y2	46 kDa	<b><u>7</u></b>	0	<b><u>3</u></b>
Keratin, type I cuticular Ha4	Q9D646	45 kDa	<b><u>8</u></b>	0	<b><u>5</u></b>
Keratin, type II cuticular Hb2	Q99M74	57 kDa	<b><u>5</u></b>	0	<b><u>12</u></b>

Values in bold and underlined correspond to proteins for which at least one SVMP induced an increment of at least three times as compared to another SVMP.