

Table I

Molecule	Physiological role	Meaning in <i>Trichinella</i> infection	References
IL-5	Eosinophil maturation; Inhibition of apoptosis of eosinophils	Protective? Protective in re-infection	[8], [45] [46]
IL-3	Inhibition of apoptosis of eosinophils		[36]
GM-CSF	Inhibition of apoptosis of eosinophils		[36]
CD80	Induction of eosinophilia		[12]
CD86	Induction of eosinophilia		[12]
CCR3	Eosinophil migration	Protective to newborn larvae	[14]
β 7 integrin	Eosinophil migration		[19], [20]
eotaxin-1 (CCL11)	Eosinophil trafficking	Expulsion?	[13]
eotaxin-2 (CCL24)	Eosinophil trafficking	Expulsion?	[13]
MBP	Eosinophil degranulation product	Protective to newborn larvae ; vessel and tissue damaging	[59], [60], [64]
ECP	Eosinophil degranulation product	Protective to newborn larvae ; vessel and tissue damaging	[59], [60], [64]
Ym1	Th2 induction		[28]
Arginase	Th2 induction		[29]