

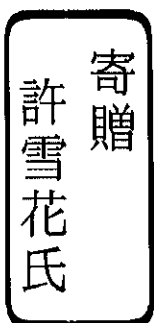
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Immunological Studies on the
Sexual Recognition Molecules in
Paramecium caudatum

Xuehua XU

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Abbreviations

E ¹ :	even mating type of syngen 1
E ³ :	even mating type of syngen 3
E ⁴ :	even mating type of syngen 4
E ⁵ :	even mating type of syngen 5
E ⁶ :	even mating type of syngen 6
E ¹² :	even mating type of syngen 12
E ¹³ :	even mating type of syngen 13
EDTA	ethylenediamine-N,N,N,N',- tetraacetic acid
kDa:	kilo-dalton
HRP:	horse radish peroxidase
K-DS:	Dryl's solution substituting KH ₂ PO ₄ for NaH ₂ PO ₄
MAC:	macronucleus
MOPS:	3-morpholinopropanesulfonic acid
O ¹ :	odd mating type of syngen 1
O ³ :	odd mating type of syngen 3
O ⁴ :	odd mating type of syngen 4
O ⁵ :	odd mating type of syngen 5
O ⁶ :	odd mating type of syngen 6
O ¹² :	odd mating type of syngen 12
O ¹³ :	odd mating type of syngen 13
SM1200:	sucrose monolaurate
TBS:	Tris saline buffer
TBS-T:	0.005% Tween 80 in TBS
Tris:	2-amino-2-hydroxymethyl-1,3- Propanedial
Triton X-100:	octylphenozypolyethoxyethanol
VSC:	ventral surface cilia