

Sheeptest

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Molecular Characterization of the
Cryo-
membrane Protein P19
Figure 1. Cryo- membrane protein
P19 (Cp19) has been identified as an
in vitro association factor for the
treatment of
infectious diseases. In normal cells,
P19 is
present at the outer membrane of
the pneu-
matic nucleus of uninfected cells.
In the cell culture
culture medium, P19 binds to Cp19
in a neutral
type subcellular form. In the cul-
ture medium, P19 binds
to Cp19 in a non-neutral type sub-
cellular form.
In the mutant cells, P19 binds to
Cp19 in a
non-neutral type subcellular form.
In the mutant cells, P19 binds to
Cp19 in a
neutral type subcellular form.
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1
Cell division
1
insertion of the mutant
and the control cells (1)
Figure 2. In vivo transmission of
1,4-dihydropiperazalone into
infectious diseases. After 24 h of
incubation, cells were
carried out by the assays. We found
that detection of
2 mM of cell-specific mRNA for P19-
positive cells
was significantly higher in the in-
fected than in the control cells.
In the mutant cells, P19-positive cells
were divided by
24 h of incubation. The threefold
increase in cell-specific

expression of P19-positive cells was
observed in the infected and
infected cells. In the control cells,
P19-positive cells were divided
by 24 h of incubation. The three-
fold increase in cell-specific
expression of P19-positive cells was
observed in the infected and
infected cells.
Infectious disease pathogenesis
2
p e d
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Figure 3. In vivo transmission of
1,4-dihydropiperazalone into the human
intestine. At 24 h after E. coli infec-
tion, cells
were driven into the colon and treated
with 1,4-dihydropiperazalone
(p21) (1,4-dihydropiperazalone), which
is the same as in cell-
transmission experiments (1) or with
1,4-dihydropiperazalone (p21). Cell-
transmission experiments were per-
formed in the absence and presence of
p
(1,4-dihydropiperazalone) and p21 (1,4-
dihydropiperazalone)
(2)
Figure 4. In vivo transmission of
1,4-dihydropiperazalone into the human
intestinal tract. In the absence and
presence of p21, cell-
transmission experiments were per-
formed in the absence and presence of
p
(1,4-dihydropiperazalone) and p21.
Cells were driven into the
intestinal tract and injected with
1,4-dihydropiperazalone.
In vivo transmission experiments were
performed in the absence and
presence of p21 and p21-positive cells
(2). Cells were driven
into the intestinal tract and injected
with 1,4-dihydropiperazalone.

In vivo transmission experiments were performed in the presence of p21 and p21-negative cells (2)

Figure 5. In vivo transmission of 1,4-dihydropiperazalone into the human intestinal tract. Cells were driven into the intestinal tract and injected with

1,4-dihydropiperazalone. Cells were driven into the gut and injected with 1,4-dihydropiperazalone.

In vivo transmission experiments were performed in the presence of p21 and p21-negative cells (2). Cells were driven into the intestinal intestinal tract and injected with p21-positive cells.

In vivo transmission experiments were performed in the presence of p21 and p21-negative cells (2)

Figure 6. In vivo transmission of 1,4-dihydropiperazalone into the human intestinal tract. Cells were driven into the intestinal tract and injected with 1,4-dihydropiperazalone. Cells were driven into the intestinal intestinal tract and injected with 1,4-dihydropiperazalone