

This form should be used for all taxonomic proposals. Please complete all those modules that are applicable (and then delete the unwanted sections).

Code(s) assigned: $2008.027P$ (to be completed by ICTV officers)
Short title: Remove Spiranthes mosaic virus 2 from list of approved species  (e.g. 6 new species in the genus <i>Zetavirus</i> ; re-classification of the family <i>Zetaviridae</i> etc.)  Modules attached  1
Author(s) with e-mail address(es) of the proposer:
Mike Adams (mike.adams@bbsrc.ac.uk) and Jari Valkonen (jari.Valkonen@helsinki.fi) on behalf of the Potyviridae SG
ICTV-EC or Study Group comments and response of the proposer:
<ul> <li>MODULE 6: <u>REMOVE and MOVE</u></li> <li>To remove an existing taxon entirely, complete section (a)</li> <li>To remove a taxon from one position and re-assign it elsewhere (e.g. to move an existing species from its current position into a genus THAT ALREADY EXISTS) complete BOTH sections (a) and (b). Please note that if an existing species is being moved into a NEW genus (or family) then you should complete only section (a) in this module but ALSO module 4 (for a new genus) or module 2 (for a new family)</li> </ul>
Code 2008.027P (assigned by ICTV officers)
To remove (abolish) the following taxon(s):
Spiranthes mosaic virus 2
Old and new composition of the higher taxon that will be depleted by the removal:  Genus <i>Potyvirus</i> : 129 species decreased to 128

## **Argument to justify the removal:**

Spiranthes mosaic virus 2 was mistakenly proposed (and accepted) as a new species in 2007. However, it is now clear that SpMV2 is a strain of the existing species *Freesia mosaic virus*. SpMV2 sequences AY685219 and AM748701 (including the entire coat protein) both have 95% aa identity to the corresponding sequence of Freesia mosaic virus (EF203688).