

**Table 2. DALI scores and distance rmsd for IBDV VP1 compared with other polymerases (1)**

	FMDV	NV	HCV	BVDV	$\phi 6$	$\lambda 3$
<b>Equivalent C<math>\alpha</math> atom</b>	398	392	285	269	386	211
<b>DALI score</b>	14.7	14.3	9.8	11.0	9.3	5.2
<b>rmsd, Å</b>	2.9	3.1	3.5	3.8	3.5	4.1

The structure of IBDV VP1 was compared to other polymerases from different viral families: the picornavirus FMDV (PDB code 1WNE), the calicivirus Norwalk virus (NV) (PDB code 1SH2), the flaviviruses hepatitis C virus (HCV) (PDB code 1GX5) and bovine diarrhea disease virus (BVDV) (PDB code 1S49), the bacteriophage  $\Phi 6$  (PDB code 1HHT), and the reovirus  $\lambda 3$  (PDB code 1N1H).

1. Holm L, Sander C (1995) *Trends Biochem Sci* 20:478-480.