

**Summary of integrative structure determination of Integrative structure and functional anatomy of a single spoke of a nuclear pore complex (PDB ID: 8ZZA, PDB-Dev ID: PDBDEV\_0000010)**

<b>1. Model Composition</b>	
<p><a href="#">Entry composition</a></p>	<ul style="list-style-type: none"> <li>- Nic96: Chain AI (839 residues)</li> <li>- Nsp1: Chain AJ (823 residues)</li> <li>- Nup85: Chain B (744 residues)</li> <li>- Nic96: Chain AA (839 residues)</li> <li>- Mlp1: Chain BP (1875 residues)</li> <li>- Nsp1: Chain U (823 residues)</li> <li>- Nic96: Chain AE (839 residues)</li> <li>- Nup57: Chain AH (541 residues)</li> <li>- Nup192: Chain AP (1683 residues)</li> <li>- Nup42: Chain BI (430 residues)</li> <li>- Nup157: Chain AM (1391 residues)</li> <li>- Seh1: Chain F (349 residues)</li> <li>- Nsp1: Chain V (823 residues)</li> <li>- Nup53: Chain AU (475 residues)</li> <li>- Nup82: Chain R (713 residues)</li> <li>- Nup145c: Chain E (712 residues)</li> <li>- Nup170: Chain AN (1502 residues)</li> <li>- Nup100: Chain BE (959 residues)</li> <li>- Nup116: Chain BG (1113 residues)</li> <li>- Nup49: Chain AK (472 residues)</li> <li>- Sec13: Chain G (297 residues)</li> <li>- Nsp1: Chain AB (823 residues)</li> <li>- Nup57: Chain AD (541 residues)</li> <li>- Nup159: Chain T (1460 residues)</li> <li>- Nup188: Chain AO (1655 residues)</li> <li>- Nup120: Chain J (1037 residues)</li> <li>- Nup60: Chain BO (539 residues)</li> <li>- Nup159: Chain S (1460 residues)</li> <li>- Nup133: Chain D (1157 residues)</li> <li>- Sec13: Chain N (297 residues)</li> <li>- Nup192: Chain AT (1683 residues)</li> <li>- Pom152: Chain BD (1337 residues)</li> <li>- Seh1: Chain M (349 residues)</li> <li>- Nup49: Chain AC (472 residues)</li> <li>- Dyn2: Chain O (92 residues)</li> <li>- Nup120: Chain C (1037 residues)</li> <li>- Nup145: Chain BK (1317 residues)</li> <li>- Nup145: Chain BL (1317 residues)</li> <li>- Nic96: Chain W (839 residues)</li> <li>- Nup133: Chain K (1157 residues)</li> <li>- Nup84: Chain H (726 residues)</li> <li>- Nup49: Chain Y (472 residues)</li> <li>- Nup85: Chain I (744 residues)</li> <li>- Nup116: Chain BH (1113 residues)</li> <li>- Nsp1: Chain X (823 residues)</li> <li>- Nup145c: Chain L (712 residues)</li> <li>- Dyn2: Chain P (92 residues)</li> <li>- Pom34: Chain BC (299 residues)</li> <li>- Gle1: Chain BJ (538 residues)</li> <li>- Nup1: Chain BM (1076 residues)</li> <li>- Nup57: Chain Z (541 residues)</li> <li>- Pom34: Chain AX (299 residues)</li> <li>- Nup170: Chain AR (1502 residues)</li> <li>- Nup84: Chain A (726 residues)</li> <li>- Nup59: Chain BA (528 residues)</li> </ul>

- Nup82: Chain Q (713 residues)
- Nsp1: Chain AF (823 residues)
- Ndc1: Chain BB (655 residues)
- Nup188: Chain AS (1655 residues)
- Nup57: Chain AL (541 residues)
- Nup100: Chain BF (959 residues)
- Nup157: Chain AQ (1391 residues)
- Ndc1: Chain AW (655 residues)
- Nup60: Chain BN (539 residues)
- Nup49: Chain AG (472 residues)
- Nup53: Chain AZ (475 residues)
- Pom152: Chain AY (1337 residues)
- Mlp2: Chain BQ (1679 residues)
- Nup59: Chain AV (528 residues)

- Integrative model, File: 10.1016/j.cell.2016.10.028
- Integrative model, File: 10.5281/zenodo.1194547
- Experimental model, PDB ID: 5CWS
- Comparative model, template PDB ID: Not available
- Experimental model, PDB ID: 2QX5
- Experimental model, PDB ID: Not available
- Experimental model, PDB ID: Not available
- Comparative model, template PDB ID: Not available
- Comparative model, template PDB ID: Not available
- Comparative model, template PDB ID: Not available
- Comparative model, template PDB ID: Not available
- Comparative model, template PDB ID: Not available
- Comparative model, template PDB ID: Not available
- Comparative model, template PDB ID: Not available
- Integrative model, File: 10.1016/j.str.2017.01.006
- Integrative model, File: 10.5281/zenodo.1194547
- Experimental model, PDB ID: 3NF5
- Comparative model, template PDB ID: Not available
- Comparative model, template PDB ID: Not available
- Experimental model, PDB ID: 3KEP
- Experimental model, PDB ID: Not available
- Mass Spectrometry data, File: 10.5281/zenodo.1149746
- Crosslinking-MS data, Linker name and number of cross-links: DSS, 505 cross-links
- Crosslinking-MS data, Linker name and number of cross-links: DSS, 509 cross-links
- EM raw micrographs, EMPIAR: EMPIAR-10155
- 3DEM volume, EMDB: EMD-7321
- 3DEM volume, File: 10.5281/zenodo.1194547
- SAS data, File: 10.5281/zenodo.1194547
- SAS data, File: 10.5281/zenodo.1194547
- SAS data, File: 10.5281/zenodo.1194547
- SAS data, File: 10.5281/zenodo.1194547
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- SAS data, File: 10.5281/zenodo.1194547
- SAS data, File: 10.5281/zenodo.1194547
- SAS data, File: 10.5281/zenodo.1194547

[Datasets used for modeling](#)

	<ul style="list-style-type: none"> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, SASBDB: SASDBV9</li> <li>- SAS data, SASBDB: SASDBW9</li> <li>- SAS data, SASBDB: SASDBZ9</li> <li>- SAS data, SASBDB: SASDBX9</li> <li>- SAS data, SASBDB: SASDBY9</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- SAS data, File: 10.5281/zenodo.1194547</li> <li>- EM raw micrographs, EMPIAR: EMPIAR-10162</li> <li>- 2DEM class average, File: 10.5281/zenodo.1194547</li> <li>- 2DEM class average, File: 10.5281/zenodo.1194547</li> </ul>
<b>2. Representation</b>	
<a href="#"><i>Resolution</i></a>	Coarse-grained: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 residue(s) per bead
<i>Number of rigid bodies, flexible units</i>	24, 816
	<ul style="list-style-type: none"> <li>- A: -</li> <li>- B: -</li> <li>- C: -</li> <li>- D: -</li> <li>- E: -</li> <li>- F: -</li> <li>- G: -</li> <li>- H: -</li> <li>- I: -</li> <li>- J: -</li> <li>- K: -</li> <li>- L: -</li> <li>- M: -</li> <li>- N: -</li> <li>- O: -</li> <li>- P: -</li> <li>- Q: -</li> <li>- R: -</li> <li>- S: -</li> <li>- T: -</li> <li>- U: -</li> <li>- V: -</li> <li>- W: 20-56</li> <li>- X: 637-727, 742-778, 788-823</li> </ul>

*Rigid bodies*

- Y: 270-359, 369-407, 433-472  
 - Z: 287-423, 433-476, 505-540  
 - AA: 20-56  
 - AB: 637-727, 742-778, 788-823  
 - AC: 270-359, 369-407, 433-472  
 - AD: 287-423, 433-476, 505-540  
 - AE: -  
 - AF: -  
 - AG: -  
 - AH: -  
 - AI: -  
 - AJ: -  
 - AK: -  
 - AL: -  
 - AM: -  
 - AN: -  
 - AO: -  
 - AP: -  
 - AQ: -  
 - AR: -  
 - AS: -  
 - AT: -  
 - AU: -  
 - AV: -  
 - AW: -  
 - AX: -  
 - AY: -  
 - AZ: -  
 - BA: -  
 - BB: -  
 - BC: -  
 - BD: -  
 - BE: 816-958  
 - BF: 816-958  
 - BG: -  
 - BH: -  
 - BI: -  
 - BJ: -  
 - BK: 459-605  
 - BL: 459-605  
 - BM: -  
 - BN: -  
 - BO: -  
 - BP: -  
 - BQ: -

- A: 1-6, 7-20, 21-26, 27-80, 81-95, 96-126, 127-135, 136-364, 365-371, 372-483, 484-505, 506-562, 563-574, 575-726  
 - B: 1-46, 47-126, 127-131, 132-230, 231-234, 235-436, 437-450, 451-492, 493-495, 496-544, 545-552, 553-560, 561-566, 567-585, 586-589, 590-597, 598-602, 603-612, 613-615, 616-634, 635-637, 638-655, 656-660, 661-675, 676-684, 685-699, 700-706, 707-719, 720-724, 725-744  
 - C: 1-1, 2-29, 30-52, 53-305, 306-310, 311-711, 712-714, 715-726, 727-732, 733-746, 747-753, 754-766, 767-769, 770-781, 782-806, 807-818, 819-820, 821-833, 834-837, 838-853, 854-861, 862-879, 880-883, 884-895, 896-900, 901-913, 914-916, 917-931, 932-942, 943-955, 956-959, 960-971, 972-975, 976-987, 988-993, 994-1008, 1009-1024, 1025-1036, 1037-1037  
 - D: 1-55, 56-78, 79-85, 86-125, 126-132, 133-144,

145-161, 162-184, 185-192, 193-200, 201-205, 206-249, 250-257, 258-480, 481-489, 490-763, 764-771, 772-1155, 1156-1157

- E: 1-91, 92-99, 100-125, 126-144, 145-148, 149-550, 551-553, 554-560, 561-565, 566-576, 577-586, 587-602, 603-611, 612-624, 625-630, 631-645, 646-653, 654-673, 674-680, 681-689, 690-702, 703-712
- F: 1-248, 249-287, 288-346, 347-349
- G: 1-9, 10-158, 159-165, 166-296, 297-297
- H: 1-6, 7-20, 21-26, 27-80, 81-95, 96-126, 127-135, 136-364, 365-371, 372-483, 484-505, 506-562, 563-574, 575-726
- I: 1-46, 47-126, 127-131, 132-230, 231-234, 235-436, 437-450, 451-492, 493-495, 496-544, 545-552, 553-560, 561-566, 567-585, 586-589, 590-597, 598-602, 603-612, 613-615, 616-634, 635-637, 638-655, 656-660, 661-675, 676-684, 685-699, 700-706, 707-719, 720-724, 725-744
- J: 1-1, 2-29, 30-52, 53-305, 306-310, 311-711, 712-714, 715-726, 727-732, 733-746, 747-753, 754-766, 767-769, 770-781, 782-806, 807-818, 819-820, 821-833, 834-837, 838-853, 854-861, 862-879, 880-883, 884-895, 896-900, 901-913, 914-916, 917-931, 932-942, 943-955, 956-959, 960-971, 972-975, 976-987, 988-993, 994-1008, 1009-1024, 1025-1036, 1037-1037
- K: 1-55, 56-78, 79-85, 86-125, 126-132, 133-144, 145-161, 162-184, 185-192, 193-200, 201-205, 206-249, 250-257, 258-480, 481-489, 490-763, 764-771, 772-1155, 1156-1157
- L: 1-91, 92-99, 100-125, 126-144, 145-148, 149-550, 551-553, 554-560, 561-565, 566-576, 577-586, 587-602, 603-611, 612-624, 625-630, 631-645, 646-653, 654-673, 674-680, 681-689, 690-702, 703-712
- M: 1-248, 249-287, 288-346, 347-349
- N: 1-9, 10-158, 159-165, 166-296, 297-297
- O: 1-6, 7-92
- P: 1-6, 7-92
- Q: 1-6, 7-16, 17-22, 23-120, 121-122, 123-452, 453-521, 522-612, 613-624, 625-669, 670-677, 678-713
- R: 1-6, 7-16, 17-22, 23-120, 121-122, 123-452, 453-521, 522-612, 613-624, 625-669, 670-677, 678-713
- S: 1082-1116, 1117-1126, 1127-1210, 1211-1239, 1240-1265, 1266-1321, 1322-1331, 1332-1372, 1373-1381, 1382-1412, 1413-1428, 1429-1456, 1457-1460
- T: 1082-1116, 1117-1126, 1127-1210, 1211-1239, 1240-1265, 1266-1321, 1322-1331, 1332-1372, 1373-1381, 1382-1412, 1413-1428, 1429-1456, 1457-1460
- U: 601-636, 637-727, 728-741, 742-778, 779-787, 788-823
- V: 601-636, 637-727, 728-741, 742-778, 779-787, 788-823
- W: 1-19, 57-204, 205-360, 361-365, 366-374, 375-404, 405-444, 445-454, 455-515, 516-532, 533-747, 748-752, 753-835, 836-839
- X: 601-636, 728-741, 779-787
- Y: 201-269, 360-368, 408-432
- Z: 201-286, 424-432, 477-504, 541-541
- AA: 1-19, 57-204, 205-360, 361-365, 366-374, 375-404, 405-444, 445-454, 455-515, 516-532, 533-747,

*Flexible units*

748-752, 753-835, 836-839  
 - AB: 601-636, 728-741, 779-787  
 - AC: 201-269, 360-368, 408-432  
 - AD: 201-286, 424-432, 477-504, 541-541  
 - AE: 1-19, 20-56, 57-204, 205-360, 361-365, 366-374, 375-404, 405-444, 445-454, 455-515, 516-532, 533-747, 748-752, 753-835, 836-839  
 - AF: 601-636, 637-727, 728-741, 742-778, 779-787, 788-823  
 - AG: 201-269, 270-359, 360-368, 369-407, 408-432, 433-472  
 - AH: 201-286, 287-423, 424-432, 433-476, 477-504, 505-540, 541-541  
 - AI: 1-19, 20-56, 57-204, 205-360, 361-365, 366-374, 375-404, 405-444, 445-454, 455-515, 516-532, 533-747, 748-752, 753-835, 836-839  
 - AJ: 601-636, 637-727, 728-741, 742-778, 779-787, 788-823  
 - AK: 201-269, 270-359, 360-368, 369-407, 408-432, 433-472  
 - AL: 201-286, 287-423, 424-432, 433-476, 477-504, 505-540, 541-541  
 - AM: 1-87, 88-289, 290-300, 301-309, 310-338, 339-457, 458-480, 481-515, 516-534, 535-679, 680-703, 704-730, 731-743, 744-775, 776-785, 786-830, 831-835, 836-892, 893-899, 900-916, 917-920, 921-933, 934-943, 944-1016, 1017-1038, 1039-1141, 1142-1154, 1155-1390, 1391-1391  
 - AN: 1-97, 98-299, 300-310, 311-319, 320-352, 353-471, 472-504, 505-537, 538-573, 574-717, 718-764, 765-791, 792-830, 831-862, 863-883, 884-916, 917-918, 919-930, 931-935, 936-992, 993-999, 1000-1016, 1017-1020, 1021-1033, 1034-1043, 1044-1116, 1117-1140, 1141-1191, 1192-1194, 1195-1243, 1244-1256, 1257-1502  
 - AO: 1-11, 12-34, 35-39, 40-91, 92-100, 101-123, 124-130, 131-166, 167-173, 174-224, 225-255, 256-282, 283-287, 288-304, 305-317, 318-434, 435-438, 439-479, 480-492, 493-508, 509-514, 515-530, 531-550, 551-577, 578-583, 584-605, 606-607, 608-619, 620-631, 632-785, 786-792, 793-889, 890-891, 892-1100, 1101-1118, 1119-1133, 1134-1156, 1157-1241, 1242-1246, 1247-1265, 1266-1275, 1276-1292, 1293-1302, 1303-1322, 1323-1331, 1332-1354, 1355-1382, 1383-1567, 1568-1592, 1593-1628, 1629-1632, 1633-1652, 1653-1655  
 - AP: 1-362, 363-416, 417-574, 575-601, 602-798, 799-813, 814-849, 850-856, 857-953, 954-960, 961-1126, 1127-1136, 1137-1226, 1227-1233, 1234-1258, 1259-1271, 1272-1366, 1367-1370, 1371-1418, 1419-1420, 1421-1502, 1503-1510, 1511-1559, 1560-1583, 1584-1590, 1591-1596, 1597-1619, 1620-1622, 1623-1644, 1645-1650, 1651-1683  
 - AQ: 1-87, 88-289, 290-300, 301-309, 310-338, 339-457, 458-480, 481-515, 516-534, 535-679, 680-703, 704-730, 731-743, 744-775, 776-785, 786-830, 831-835, 836-892, 893-899, 900-916, 917-920, 921-933, 934-943, 944-1016, 1017-1038, 1039-1141, 1142-1154, 1155-1390, 1391-1391  
 - AR: 1-97, 98-299, 300-310, 311-319, 320-352, 353-471, 472-504, 505-537, 538-573, 574-717, 718-764, 765-791, 792-830, 831-862, 863-883, 884-916, 917-918, 919-930, 931-935, 936-992, 993-999,

	<p>1000-1016, 1017-1020, 1021-1033, 1034-1043, 1044-1116, 1117-1140, 1141-1191, 1192-1194, 1195-1243, 1244-1256, 1257-1502</p> <p>- AS: 1-11, 12-34, 35-39, 40-91, 92-100, 101-123, 124-130, 131-166, 167-173, 174-224, 225-255, 256-282, 283-287, 288-304, 305-317, 318-434, 435-438, 439-479, 480-492, 493-508, 509-514, 515-530, 531-550, 551-577, 578-583, 584-605, 606-607, 608-619, 620-631, 632-785, 786-792, 793-889, 890-891, 892-1100, 1101-1118, 1119-1133, 1134-1156, 1157-1241, 1242-1246, 1247-1265, 1266-1275, 1276-1292, 1293-1302, 1303-1322, 1323-1331, 1332-1354, 1355-1382, 1383-1567, 1568-1592, 1593-1628, 1629-1632, 1633-1652, 1653-1655</p> <p>- AT: 1-362, 363-416, 417-574, 575-601, 602-798, 799-813, 814-849, 850-856, 857-953, 954-960, 961-1126, 1127-1136, 1137-1226, 1227-1233, 1234-1258, 1259-1271, 1272-1366, 1367-1370, 1371-1418, 1419-1420, 1421-1502, 1503-1510, 1511-1559, 1560-1583, 1584-1590, 1591-1596, 1597-1619, 1620-1622, 1623-1644, 1645-1650, 1651-1683</p> <p>- AU: 1-247, 248-284, 285-303, 304-360, 361-475</p> <p>- AV: 1-265, 266-302, 303-345, 346-402, 403-528</p> <p>- AW: 1-655</p> <p>- AX: 1-299</p> <p>- AY: 1-378, 379-472, 473-519, 520-611, 612-615, 616-714, 715-721, 722-818, 819-823, 824-918, 919-930, 931-1026, 1027-1035, 1036-1141, 1142-1149, 1150-1229, 1230-1243, 1244-1337</p> <p>- AZ: 1-247, 248-284, 285-303, 304-360, 361-475</p> <p>- BA: 1-265, 266-302, 303-345, 346-402, 403-528</p> <p>- BB: 1-655</p> <p>- BC: 1-299</p> <p>- BD: 1-378, 379-472, 473-519, 520-611, 612-615, 616-714, 715-721, 722-818, 819-823, 824-918, 919-930, 931-1026, 1027-1035, 1036-1141, 1142-1149, 1150-1229, 1230-1243, 1244-1337</p> <p>- BE: 551-815, 959-959</p> <p>- BF: 551-815, 959-959</p> <p>- BG: 751-965, 966-1111, 1112-1113</p> <p>- BH: 751-965, 966-1111, 1112-1113</p> <p>- BI: -</p> <p>- BJ: 1-120</p> <p>- BK: 201-458</p> <p>- BL: 201-458</p> <p>- BM: 1-351</p> <p>- BN: 1-398</p> <p>- BO: 1-398</p> <p>- BP: 238-716</p> <p>- BQ: 215-690</p>
<i>Structural coverage (rigid bodies)</i>	0%
<b>3. Restraints</b>	
<i>Physical principles</i>	Information about physical principles was not provided

<a href="#">Experimental data</a>	<ul style="list-style-type: none"> <li>- 1 unique EM2DRestrstraint: DSS, 505 cross-links</li> <li>- 1 unique EM3DRestrstraint: Number of micrographs: 800, Image resolution: 35.0</li> <li>- 1 unique GeometricRestrstraint: Gaussian mixture models</li> <li>- 1 unique SASRestrstraint: Assembly name: SAXS subassembly Fitting method: FoXS Multi-state: False</li> <li>- 1 unique CrossLinkRestrstraint: DSS, 509 cross-links</li> </ul>
<b>4. Validation</b>	
<a href="#">Number of ensembles</a>	1
<a href="#">Number of models in ensembles</a>	5
<a href="#">Number of deposited models</a>	1
<a href="#">Model precision (uncertainty of models)</a>	1.0, Å
<a href="#">Data quality</a>	<ul style="list-style-type: none"> <li>- SASDBV9: Rg from Gunier is 1.77nm and Rg from p(r) is 1.82nm</li> <li>- SASDBW9: Rg from Gunier is 2.71nm and Rg from p(r) is 2.79nm</li> <li>- SASDBZ9: Rg from Gunier is 4.34nm and Rg from p(r) is 4.63nm</li> <li>- SASDBX9: Rg from Gunier is 2.78nm and Rg from p(r) is 2.64nm</li> <li>- SASDBY9: Rg from Gunier is 2.95nm and Rg from p(r) is 2.98nm</li> </ul>
<a href="#">Model quality: assessment of excluded volume</a>	Satisfaction: 99.98-99.98%
<a href="#">Fit to data used for modeling</a>	Fit of model to information used to compute it has not been determined
<a href="#">Fit to data used for validation</a>	Fit of model to information not used to compute it has not been determined
<b>5. Methodology and Software</b>	
1. <a href="#">Method</a>	Sampling
<a href="#">Name</a>	Replica exchange monte carlo
<a href="#">Number of computed models</a>	500
2. <a href="#">Method</a>	Sampling
<a href="#">Name</a>	Replica exchange monte carlo
<a href="#">Number of computed models</a>	3000
3. <a href="#">Method</a>	Sampling
<a href="#">Name</a>	Replica exchange monte carlo



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<u>Number of computed models</u>	1000
<u>Software</u>	<ul style="list-style-type: none"><li>- <a href="#">Integrative Modeling Platform (IMP)</a> (version develop-0a5706e202)</li><li>- <a href="#">IMP PMI module</a> (version 67456c0)</li><li>- <a href="#">HHpred</a> (version 2.0.16)</li><li>- <a href="#">PSIPRED</a> (version 4.0)</li><li>- <a href="#">DISOPRED</a> (version 3)</li><li>- <a href="#">DomPred</a> (version Not available)</li><li>- <a href="#">COILS/PCOILS</a> (version Not available)</li><li>- <a href="#">EMAN2</a> (version 2.2)</li><li>- <a href="#">RELION</a> (version 1.4)</li><li>- <a href="#">SGD</a> (version Not available)</li><li>- <a href="#">HeliQuest</a> (version Not available)</li><li>- <a href="#">MODELLER</a> (version 9.15)</li><li>- <a href="#">MODELLER</a> (version 9.13)</li></ul>