

1 10 20 30 40 50 60 70 80 90
 OATP1A2 MGETEKRRIETHRRIRCLSKLKMFLLAVTTCAFVSKTSLGSGYMNMLTQERQFNPTKSLVGFINGSF EIGNLLLIHFVSVGTKLHRPIMITGICVGM
 6E9N ·100· ······110· ······120· ······130· ······140· ······150· ······160· ······170· ······180· ······190· ······
 OATP1A2 GLGCFLKSLPHFLMNQYESTVSVSGNLSSNFLCMENGTQILRPTQDPSECTKEVKSMLMWVYLVGNIVRGMGETFILPLGISYIEDFAKFENS
 6E9N SVATLFGGFAT·····210·····220·····230·····240·····250·····260·····270·····280·····290·····
 OATP1A2 PLYICLVEITGCAIVGLPLIGLIPASFCNAVVDYDTGFVNTDDLITPTDTRWVGAWFGFLICAGVNLITPFFLPNTLPKEGLTNAADIKNED
 6E9N ASAVCFYFTSQFVGLCAFLTLPLHIWQEML·····330·····340·····350·····360·····370·····380·····390·····
 OATP1A2 KQKEEVKKKKYGITKDFLFPKMSLSCNPYIMLFILVSVIQNFVNMISFMKYLEQOYGISSSDAIFLMGIYNLPPTCIGYITIGLIMKKFKITV
 6E9N GLVGDPA·····400·····410·····420·····430·····440·····450·····460·····470·····480·····490·····
 OATP1A2 KQAALIGCWLSLLEYVILYFLSLMTCESSSVVGINTSYEGTIPQDLYVENDIFADCNVDCNCPSKIWDVPCGNGLSYLSACLACETSIGTGINMV
 6E9N FSLHGARKTEPICGLHISTCIMGANYND·····510·····520·····530·····540·····550·····560·····570·····580·····
 OATP1A2 FQNCSCIQTSGNSSAVLGLCDKGPDCSLMLQYFLLLSAMSSFIYSLAIPGVMVLLRKMKSEKSLGVGLHTECTRVFAGIPADIIYFCAAMDSTCL
 6E9N ·580·····590·····600·····610·····620·····630·····640·····650·····660·····670·····680·····690·····
 OATP1A2 HWGTLKCGSGAGCRIYDSTTFRYIYLGLPALATRGSSFVPAIILILIRKCHKLPENASSGTETLIETKVGKGENECKDIYQKSTVYLKDDDELKTKL
 6E9N AP·····700·····710·····720·····730·····740·····750·····760·····770·····780·····790·····800·····