>Hemoglobin\_subunit\_alpha\_Homo\_sapiens

MVLSPADKTNVKAAWGKVGAHAGEYGAEALERMFLSFPTTKTYFPHFDLSHGSAQVKGHGKKVADALTNAVAHVDDMPNALSALSDLHAHKLRVDPVNFKLLSHCLLVTLAAHLPAEFTPAVHASLDKFLASVSTVLTSKYR

>Hemoglobin\_subunit\_alpha\_Pan\_troglodytes

MVLSPADKTNVKAAWGKVGAHAGEYGAEALERMFLSFPTTKTYFPHFDLSHGSAQVKGHGKKVADALTNAVAHVDDMPNALSALSDLHAHKLRVDPVNFKLLSHCLLVTLAAHLPAEFTPAVHASLDKFLASVSTVLTSKYR

>Hemoglobin\_subunit\_alpha\_Macaca\_mulatta

MVLSPADKTNVKAAWGKVGGHAGEYGAEALERMFLSFPTTKTYFPHFDLSHGSAQVKGHGKKVADALTLAVGHVDDMPQALSALSDLHAHKLRVDPVNFKLLSHCLLVTLAAHLPAEFTPAVHASLDKFLASVSTVLTSKYR

>Hemoglobin\_subunit\_alpha\_Oryctolagus\_cuniculus

MVLSPADKTNIKTAWEKIGSHGGEYGAEAVERMFLGFPTTKTYFPHFDFTHGSEQIKAHGKKVSEALTKAVGHLDDLPGALSTLSDLHAHKLRVDPVNFKLLSHCLLVTLANHHPSEFTPAVHASLDKFLANVSTVLTSKYR

>Hemoglobin\_subunit\_alpha\_Bos\_taurus

MVLSAADKGNVKAAWGKVGGHAAEYGAEALERMFLSFPTTKTYFPHFDLSHGSAQVKGHGAKVAAALTKAVEHLDDLPGALSELSDLHAHKLRVDPVNFKLLSHSLLVTLASHLPSDFTPAVHASLDKFLANVSTVLTSKYR

>Hemoglobin\_subunit\_alpha\_Rattus\_norvegicus

MVLSADDKTNIKNCWGKIGGHGGEYGEEALQRMFAAFPTTKTYFSHIDVSPGSAQVKAHGKKVADALAKAADHVEDLPGALSTLSDLHAHKLRVDPVNFKFLSHCLLVTLACHHPGDFTPAMHASLDKFLASVSTVLTSKYR

>Hemoglobin\_subunit\_alpha\_Xenopus\_tropicalis

MHLTADDKKHIKAIWPSVAAHGDKYGGEALHRMFMCAPKTKTYFPDFDFSEHSKHILAHGKKVSDALNEACNHLDNIAGCLSKLSDLHAYDLRVDPGNFPLLAHQILVVVAIHFPKQFDPATHKALDKFLVSVSNVLTSKYR

> Hemoglobin\_subunit\_alpha\_Alligator\_mississippiensis

MVLSMEDKSNVKAIWGKASGHLEEYGAEALERMFCAYPQTKIYFPHFDMSHNSAQIRAHGKKVFSALHEAVNHIDDLPGALCRLSELHAHSLRVDPVNFKFLAHCVLVVFAIHHPSALSPEIHASLDKFLCAVSAVLTSKYR

> Hemoglobin\_subunit\_alpha\_Podarcis\_muralis

MLLTAEECKLIKSYWAKLAPEHEDMGGEALTRLFQVYMQSKIYFPHYDLCPGSNDIHHQGQKIVEALDNAIKNIDNIRACLSDLSDLHAYNLRVDPVNFKASAPTGRTRARRGALRGEYNALAYMAFDKFFCLVSEVLTEKYR

> Hemoglobin\_subunit\_alpha\_Danio\_rerio

MSLSDTDKAVVKAIWAKISPKADEIGAEALARMLTVYPQTKTYFSHWADLSPGSGPVKKHGKTIMGAVGEAISKIDDLVGGLAALSELHAFKLRVDPANFKILSHNVIVVIAMLFPADFTPEVHVSVDKFFNNLALALSEKYR