

M_1

Avg. nr. of meta mutations attributed: 970.0

Probability

0.4
0.3
0.2
0.1
0.0

1S12S13S14S15S16S17aS17bS17cS17dS18S19SBS10aSBS10bSBS10cSBS10dSBS11SBS11aSBS11bSBS11cSBS11dSBS11eSBS11fSBS11gSBS11hSBS11iSBS11jSBS11kSBS11lSBS11mSBS11nSBS11oSBS11pSBS11qSBS11rSBS11sSBS11tSBS11uSBS11vSBS11wSBS11xSBS11ySBS11zSBS11aaSBS11abSBS11acSBS11adSBS11aeSBS11afSBS11agSBS11ahSBS11aiSBS11ajSBS11akSBS11alSBS11amSBS11anSBS11aoSBS11apSBS11aqSBS11arSBS11asSBS11atSBS11auSBS11avSBS11awSBS11axSBS11aySBS11azSBS11baSBS11bbSBS11bcSBS11bdSBS11beSBS11bfSBS11bgSBS11bhSBS11biSBS11bjSBS11bkSBS11blSBS11bmSBS11bnSBS11boSBS11bpSBS11bqSBS11brSBS11bsSBS11btSBS11buSBS11bvSBS11bwSBS11bxSBS11bySBS11bzSBS11caSBS11cbSBS11ccSBS11cdSBS11ceSBS11cfSBS11cgSBS11chSBS11ciSBS11cjSBS11ckSBS11clSBS11cmSBS11cnSBS11coSBS11cpSBS11cqSBS11crSBS11csSBS11ctSBS11cuSBS11cvSBS11cwSBS11cxSBS11cySBS11czSBS11daSBS11dbSBS11dcSBS11ddSBS11deSBS11dfSBS11dgSBS11dhSBS11diSBS11djSBS11dkSBS11dlSBS11dmSBS11dnSBS11doSBS11dpSBS11dqSBS11drSBS11dsSBS11dtSBS11duSBS11dvSBS11dwSBS11dxSBS11dySBS11dzSBS11eaSBS11ebSBS11ecSBS11edSBS11eeSBS11efSBS11egSBS11ehSBS11eiSBS11ejSBS11ekSBS11elSBS11emSBS11enSBS11eoSBS11epSBS11eqSBS11erSBS11esSBS11etSBS11euSBS11evSBS11ewSBS11exSBS11eySBS11ezSBS11faSBS11fbSBS11fcSBS11fdSBS11feSBS11ffSBS11fgSBS11fhSBS11fiSBS11fjSBS11fkSBS11flSBS11fmSBS11fnSBS11foSBS11fpSBS11fqSBS11frSBS11fsSBS11ftSBS11fuSBS11fvSBS11fwSBS11fxSBS11fySBS11fzSBS11gaSBS11gbSBS11gcSBS11gdSBS11geSBS11gfSBS11ggSBS11ghSBS11giSBS11gjSBS11gkSBS11glSBS11gmSBS11gnSBS11goSBS11gpSBS11gqSBS11grSBS11gsSBS11gtSBS11guSBS11gvSBS11gwSBS11gxSBS11gySBS11gzSBS11haSBS11hbSBS11hcSBS11hdSBS11heSBS11hfSBS11hgSBS11hiSBS11hjSBS11hkSBS11hlSBS11hmSBS11hnSBS11hoSBS11hpSBS11hqSBS11hrSBS11hsSBS11htSBS11huSBS11hvSBS11hwSBS11hxSBS11hySBS11hzSBS11iaSBS11ibSBS11icSBS11idSBS11ieSBS11ifSBS11igSBS11ihSBS11iiSBS11ijSBS11ikSBS11ilSBS11imSBS11inSBS11ioSBS11ipSBS11iqSBS11irSBS11isSBS11itSBS11iuSBS11ivSBS11iwSBS11ixSBS11iySBS11izSBS11jaSBS11jbSBS11jcSBS11jdSBS11jeSBS11jfSBS11jgSBS11jhSBS11jiSBS11jjSBS11jkSBS11jlSBS11jmSBS11jnSBS11joSBS11jpSBS11jqSBS11jrSBS11jsSBS11jtSBS11juSBS11jvSBS11jwSBS11jxSBS11jySBS11jzSBS11kaSBS11kbSBS11kcSBS11kdSBS11keSBS11kfSBS11kgSBS11khSBS11kiSBS11kjSBS11kkSBS11klSBS11kmSBS11knSBS11koSBS11kpSBS11kqSBS11krSBS11ksSBS11ktSBS11kuSBS11kvSBS11kwSBS11kxSBS11kySBS11kzSBS11laSBS11lbSBS11lcSBS11ldSBS11leSBS11lfSBS11lgSBS11lhSBS11liSBS11ljSBS11lkSBS11llSBS11lmSBS11lnSBS11loSBS11lpSBS11lqSBS11lrSBS11lsSBS11ltSBS11luSBS11lvSBS11lwSBS11lxSBS11lySBS11lzSBS11maSBS11mbSBS11mcSBS11mdSBS11meSBS11mfSBS11mgSBS11mhSBS11miSBS11mjSBS11mkSBS11mlSBS11mmSBS11mnSBS11moSBS11mpSBS11mqSBS11mrSBS11msSBS11mtSBS11muSBS11mvSBS11mwSBS11mxSBS11mySBS11mzSBS11naSBS11nbSBS11ncSBS11ndSBS11neSBS11nfSBS11ngSBS11nhSBS11niSBS11njSBS11nkSBS11nlSBS11nmSBS11nnSBS11noSBS11npSBS11nqSBS11nrSBS11nsSBS11ntSBS11nuSBS11nvSBS11nwSBS11nxSBS11nySBS11nzSBS11oaSBS11obSBS11ocSBS11odSBS11oeSBS11ofSBS11ogSBS11ohSBS11oiSBS11ojSBS11okSBS11olSBS11omSBS11onSBS11ooSBS11opSBS11oqSBS11orSBS11osSBS11otSBS11ouSBS11ovSBS11owSBS11oxSBS11oySBS11ozSBS11paSBS11pbSBS11pcSBS11pdSBS11peSBS11pfSBS11pgSBS11phSBS11piSBS11pjSBS11pkSBS11plSBS11pmSBS11pnSBS11poSBS11ppSBS11pqSBS11prSBS11psSBS11ptSBS11puSBS11pvSBS11pwSBS11pxSBS11pySBS11pzSBS11qaSBS11qbSBS11qcSBS11qdSBS11qeSBS11qfSBS11qgSBS11qhSBS11qiSBS11qjSBS11qkSBS11qlSBS11qmSBS11qnSBS11qoSBS11qpSBS11qqSBS11qrSBS11qsSBS11qtSBS11quSBS11qvSBS11qwSBS11qxSBS11qySBS11qzSBS11raSBS11rbSBS11rcSBS11rdSBS11reSBS11rfSBS11rgSBS11rhSBS11riSBS11rjSBS11rkSBS11rlSBS11rmSBS11rnSBS11roSBS11rpSBS11rqSBS11rrSBS11rsSBS11rtSBS11ruSBS11rvSBS11rwSBS11rxSBS11rySBS11rzSBS11saSBS11sbSBS11scSBS11sdSBS11seSBS11sfSBS11sgSBS11shSBS11siSBS11sjSBS11skSBS11slSBS11smSBS11snSBS11soSBS11spSBS11sqSBS11srSBS11ssSBS11stSBS11suSBS11svSBS11swSBS11sxSBS11sySBS11szSBS11taSBS11tbSBS11tcSBS11tdSBS11teSBS11tfSBS11tgSBS11thSBS11tiSBS11tjSBS11tkSBS11tlSBS11tmSBS11tnSBS11toSBS11tpSBS11tqSBS11trSBS11tsSBS11ttSBS11tuSBS11tvSBS11twSBS11txSBS11tySBS11tzSBS11uaSBS11ubSBS11ucSBS11udSBS11ueSBS11ufSBS11ugSBS11uhSBS11uiSBS11ujSBS11ukSBS11ulSBS11umSBS11unSBS11uoSBS11upSBS11uqSBS11urSBS11usSBS11utSBS11uuSBS11uvSBS11uwSBS11uxSBS11uySBS11uzSBS11vaSBS11vbSBS11vcSBS11vdSBS11veSBS11vfSBS11vgSBS11vhSBS11viSBS11vjSBS11vkSBS11vlSBS11vmSBS11vnSBS11voSBS11vpSBS11vqSBS11vrSBS11vsSBS11vtSBS11vuSBS11vvSBS11vwSBS11vxSBS11vySBS11vzSBS11waSBS11wbSBS11wcSBS11wdSBS11weSBS11wfSBS11wgSBS11whSBS11wiSBS11wjSBS11wkSBS11wlSBS11wmSBS11wnSBS11woSBS11wpSBS11wqSBS11wrSBS11wsSBS11wtSBS11wuSBS11wvSBS11wwSBS11wxSBS11wySBS11wzSBS11xaSBS11xbSBS11xcSBS11xdSBS11xeSBS11xfSBS11xgSBS11xhSBS11xiSBS11xjSBS11xkSBS11xlSBS11xmSBS11xnSBS11xoSBS11xpSBS11xqSBS11xrSBS11xsSBS11xtSBS11xuSBS11xvSBS11xwSBS11xxSBS11xySBS11xzSBS11yaSBS11ybSBS11ycSBS11ydSBS11yeSBS11yfSBS11ygSBS11yhSBS11yiSBS11yjSBS11ykSBS11ylSBS11ymSBS11ynSBS11yoSBS11ypSBS11yqSBS11yrSBS11ysSBS11ytSBS11yuSBS11yvSBS11ywSBS11yxSBS11yySBS11yzSBS11zaSBS11zbSBS11zcSBS11zdSBS11zeSBS11zfSBS11zgSBS11zhSBS11ziSBS11zjSBS11zkSBS11zlSBS11zmSBS11znSBS11zoSBS11zpSBS11zqSBS11zrSBS11zsSBS11ztSBS11zuSBS11zvSBS11zwSBS11zxSBS11zySBS11zz

COSMIC v3.3 mutational signature