

## HSL protein sequence

>gi|145559491|sp|Q05469|LIPS\_HUMAN Hormone-sensitive lipase (HSL)  
MEPGSKSVSRSDWQPEPHQRPITPLEPGPEKTPIAQPESKTLQGSNTQQKPPASNQRPLTQQETPAQHDAE  
SQKEPRAQQKSASQEEFLAPQKPAPQQSPYIQRVLLTQQEAASQQGPGLGKESITQQEPALRQRHVAQPG  
PGGEPPPAQQEAESTPAAQAKPGAKREPSAPTESTSQETPEQSDKQTTTPVQGAQSKQGSLELGFGLTKL  
QELSIQRSALWKALEWVTDSESESDVGSSSDTDSPATMGGMVAQGVKLGFKGKSGYKVMMSGYSGTSPH  
EKTSARNHRHYQDTASRLIHNMDLRTMTQSLVTLAEDNIAFFSSQGPGETAQRLSGVFAGVREQALGLEP  
ALGRLLGVAHLFDLDPETPANGYRSLVHTARCCLAHLLHKSRYVASNRRSIFFRSHNLAELEAYLAALT  
QLRALVYYAQRLLVTNRPGVLFEGDEGLTADFLREYVTLHKGCIFYGRCLGFQFTPAIRPFLQTISIGLV  
SFGEHYKRNETGLSVAASSLFTSGRFAIDPELRGAEFERITQNLDVHFWKAFWNITEMEVLSSLANMASA  
TVRVSRLLSLPPEAFEMPLTADPTLTVTISPLAHTGPGPVLVRLISYDLREGQDSEELSSLIKSNQORS  
LELWPRPQQAPRSRSLIVFHGGGFVAQTSRSHEPYLKSWAQELGAPIISIDYSLAPEAPFPRALEECFF  
AYCWAIKHCALLGSTGERICLAGDSAGGNLCFTVALRAAAYGVRVPDGIMAAYPATMLQPAASPSRLLSL  
MDPLLPLSVLSKCVSAYAGAKTEDHSNSDQKALGMMGLVRRDTALLLRDFRLGASSWLNNSFLELSGRKSQ  
KMSEPIAEPMRRSVSEAALAPQGPGLGTDLSLKNLTLRDLRLRGNSETSSDTPEMSLSAETLSPSTPSDVN  
FLLPPEDAGEEAENELSPMDRGLGVRAAFPEGFHPRRSSQGATQMPLYSSPIVKNPFMSPLLAPDSML  
KSLPPVHIVACALDPMDDSVMLARRLRNLGQPVTLRVVEDLPHGFLLAALCRETRQAAELCVERIRLV  
LTPPAGAGPSGETGAAGVDGGCGGRH