	UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochndrion	endoplasmic reticulum	golgi apparatus	plasma membrane	ex re
0	P03372	ESR1_HUMAN	Homo sapiens	Estrogen receptor	36.117828	T553;S554	S104;S106;S118;S167;T537	30379171;33731348;8999954	MTMTLHTKASGMALLHQIQGNELE PLNRPQLKIPLERPLGEVYLDSSKPA VYNYPEGAAYEFNAAAAANAQVYGQ TGLPYGPGSEAAAFGSNGLGGFPPL NSVSPSPLMLLHPPPQLSPFLQPHG QQVPYYLENEPSGYTVREAGPPAFYR PNSDNRRQGGRERLASTNDKGSMA MESAKETRYCAVCNDYASGYHYGV WSCEGCKAFFKRSIQGHNDYMCPA TNQCTIDKNRRKSCQACRLRKCYEV GMMKGGIRKDRRGGRMLKHKRQR DDGEGRGEVGSAGDMRAANLWPSP LMIKRSKKNSLALSLTADQMVSALL DAEPPILYSEYDPTRPFSEASMMGLL TNLADRELVHMINWAKRVPGFVDL TLHDQVHLLECAWLEILMIGLVWRS MEHPGKLLFAPNLLLDRNQGKCVE GMVEIFDMLLATSSRFRMMNLQGE EFVCLKSIILLNSGVYTFLSSTLKSLE EKDHIHRVLDKITDTLIHLMAKAGLT LQQQHQRLAQLLLILSHIRHMSNKG MEHLYSMKCKNVVPLYDLLLEMLD AHRLHAPTSRGGASVEETDQSHLAT AGSTSSHSLQKYYITGEAEGFPATV	None	None	None	None	None	None	None	None	N