

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q61301	CTNA2_MOUSE	Mus musculus	Catenin alpha-2	11.53605	NaN	T632;S640;S651;S901;S939	33300544;29187734	<p>MTSATSPIILKWDPKSLEIRTLTVERL LEPLVTQVTTLVNTSNKGPSGKKKG RSKKAHVLAASVEQATQNFLEKGEQ IAKESQDLKEELVAAVEDVRKQGET MRIASSEFADDPCCSSVKRGTMVRAA RALLSAVTRLLILADMADVMRLLSH LKIVVEALEAVKNATNEQDLANRFK EFGKEMVKLNYVAARRQQLKDPH CRDEMAAARGALKKNATMLYTASQ AFLRHPDVAATRANRDYVFKQVQEA IAGISSAAQATSPTDEAKGHTGIGEL AAALNEFDNKIILDPMTFSEARFRPS LEERLESIISGAALMADSSCTRDDR ERIVAECNAVRQALQDLLSEYMNNT GRKEKGDPLNIAIDKMTKKTRDLRR QLRKAVMDHISDSFLETNPVLLVLE AAKSGNEKEVKEYAQVREHANKLV EVANLACISISNNEEGVKLVRMAATQ IDSLCPQVINAALTLAARPQSKVAQD NMDVFKDQWEKQVRVLTEAVDDIT SVDDFLSVSENHILEDVNKCVIALQE GDVDTLDRTAGAIRGRAARVIHIINA EMENYEAGVYTEKVLEATKLLSETV MPRFAEQVEVAIEALSANVPQPFEE NEFIDASRLVYDGVRDIRKAVLMIRT PEELEDSDFEQEDYDVRSRVSVQT EDDQLIAGQSARAIMAQLPQEEKAKI AEQVEIFHQEKSKLDAEVAKWDDSG NDIIVLAKQMCMIMMEMTDFTRGK GPLKNTSDVINAACKIAEAGSRMDK LARAVADQCPDSACKQDLLAYLQRI ALYCHQLNICKVKAQVNLGGELIV SGTGVQSTFTTFYEVDVIDGGRAS QLSTHLPTCAEGAPIGSGSSDSSML DSATSLIQAANKLMNAVVLTVKASY VASTKYQKVYGTAAVNSPVVSWKMK APEKKPLVKREKPEEFQTRVRRGSQ KKHISPVQALSEFKAMDSF</p>