

CAM specific proteins

AC	Human ortholog gene	Human ortholog product
F1NCP9_CHICK	NUCB2	nucleobindin 2
F1P5H6_CHICK	LYG2	lysozyme G-like 2
F1NXM7_CHICK	PSCA	prostate stem cell antigen
E1BRY5_CHICK	NEU2	sialidase 2 (cytosolic sialidase)
F1NZW7_CHICK	PPIC	peptidylprolyl isomerase C (cyclophilin C)
PA1B2_CHICK	PAFAH1B2	platelet-activating factor acetylhydrolase 1b, catalytic subunit 2 (30kDa)
ZP3_CHICK	ZP3	zona pellucida glycoprotein 3 (sperm receptor)
S10AB_CHICK	S100A11	S100 calcium binding protein A11
E1BUB6_CHICK	GSTT1	glutathione S-transferase theta 1
DEST_CHICK	DSTN	destrin (actin depolymerizing factor)
Q5ZKU6_CHICK	CNN2	calponin 2
F1NWT2_CHICK	FAT2	FAT tumor suppressor homolog 2 (Drosophila)
F1NCY6_CHICK	TNFRSF6B	tumor necrosis factor receptor superfamily, member 6b, decoy
F1NTK2_CHICK	A2ML1	alpha-2-macroglobulin-like 1
F4YMA7_CHICK	JUP	junction plakoglobin

Intestine specific proteins

AC	Human ortholog gene	Human ortholog product
E1C8U7_CHICK	KIAA1731	KIAA1731
F1P039_CHICK	CAV1	caveolin 1, caveolae protein, 22kDa
E1BWU4_CHICK	NTNG1	netrin G1
E1BRI1_CHICK	GPLD1	glycosylphosphatidylinositol specific phospholipase D1
E1C906_CHICK	MYLK	myosin light chain kinase
F1NXF9_CHICK	MEGF6	multiple EGF-like-domains 6
MDGA1_CHICK	MDGA1	MAM domain containing glycosylphosphatidylinositol anchor 1
F1NDL8_CHICK	CNTNAP2	contactin associated protein-like 2
F1NPJ1_CHICK	TNR	tenascin R (restrictin, janusin)
E1C728_CHICK	LRIG1	leucine-rich repeats and immunoglobulin-like domains 1
F1NTX8_CHICK	GPA33	glycoprotein A33 (transmembrane)

Kidney specific proteins

AC	Human ortholog gene	Human ortholog product
F1NVE6_CHICK	ANO4	anoctamin 4
F1ND49_CHICK	CNNM2	cyclin M2
F1NA41_CHICK	FAAH	fatty acid amide hydrolase
F1P3N1_CHICK	CRB2	crumbs homolog 2 (Drosophila)
E1C3D2_CHICK	SEPT2	septin 2
F1N9U7_CHICK	DBH	dopamine beta-hydroxylase (dopamine beta-monoxygenase)
F1N871_CHICK	FLT4	fms-related tyrosine kinase 4
F1P092_CHICK	RIMS2	regulating synaptic membrane exocytosis 2

Liver specific proteins

AC	Human ortholog gene	Human ortholog product
Q7ZZZ5_CHICK	FABP2	fatty acid binding protein 2, intestinal
F1NVJ0_CHICK	HPD	4-hydroxyphenylpyruvate dioxygenase
Q7ZZK3_CHICK	PYGL	phosphorylase, glycogen, liver
F1N8L5_CHICK	DYNLL1	dynein, light chain, LC8-type 1
AATC_CHICK	GOT1	glutamic-oxaloacetic transaminase 1, soluble (aspartate aminotransferase 1)
PPAC_CHICK	ACP1	acid phosphatase 1, soluble
E1BYW3_CHICK	NQO1	NAD(P)H dehydrogenase, quinone 1
F1N9S2_CHICK	GSTZ1	glutathione transferase zeta 1
GSTA3_CHICK	GSTA1	glutathione S-transferase alpha 1