



Correction to: The role of labile Zn²⁺ and Zn²⁺–transporters in the pathophysiology of mitochondria dysfunction in cardiomyocytes

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Published online: 6 January 2021

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Correction to: Molecular and Cellular Biochemistry
<https://doi.org/10.1007/s11010-020-03964-8>

Unfortunately, in the original publication of the article, Table 2 was published incorrectly. The correct version of Table 2 is provided in this correction.

The original article can be found online at <https://doi.org/10.1007/s11010-020-03964-8>.

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Table 2 Distribution of Zn²⁺-transporters in mammalian tissues/cells responsible for Zn²⁺-efflux of cytosol (ZnTs)

Names of proteins	Types of tissues/Cells	References
ZnT1	Widespread mammary tissues and cells, Peripheral blood mononuclear cells	[104-107, 130, 149, 150]
ZnT2	Widespread mammary tissues and cells, Mammary gland, prostate, retina, pancreas, small intestine, and kidney	[103-107, 110]
ZnT3	Widespread mammary tissues and cells, prostate glands	[106, 107, 109, 110, 151]
ZnT4	Skin, chondrocytes, odontoblasts and fibroblast, pancreas, gastrointestinal tract, kidney, and hippocampal neurons	[120-123, 141]
ZnT5	Bone, heart	[79, 105, 123, 152, 153]
ZnT6	Widespread cancer tissues, and neuroblastoma cells, T lymphocytes, peripheral blood mononuclear cells	[124-126, 128-130]
ZnT7	Widespread tissues including brain, liver, gut, fat, heart, intestine, stomach, prostate, retina, pancreas, testis, muscle and many types of cells including secretory cells, pancreatic β -cells	[29, 48, 57, 111, 112, 116, 154-159]
ZnT8	Pancreas, thyroid, heart, testis and several cell types including cardiomyocytes, islet cells, pancreatic cells, endocrine cells, adrenal glands, insulin granules, Pancreas, thyroid, adrenal gland	[48, 57, 159-170, 265]
ZnT9	Widespread tissues and cells including prostate, brain, muscle, kidney, HeLa cells	[131, 171, 172]
ZnT10	Widespread tissues and cells including testis, kidney, breast, pancreatic α cells, red blood cells, brain, liver, erythroid, and kidney	[118, 119, 133-135, 173, 174]

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