

## Product datasheet for **TP725713**

### LRP2 Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant Human Megalin/LRP-2 (C4, C-His)
Species:	Human
Expression cDNA Clone or AA Sequence:	Pro3510-Lys3964
Tag:	C-10His
Buffer:	Lyophilized from a 0.2 um filtered solution of PBS, 240mM Sucrose, pH7.4
Note:	Recombinant Human Megalin/LRP-2 is produced by our mammalian expression system and the target gene encoding native Pro3510-Lys3964 is expressed with a 10-His tag at the C terminus.
Stability:	12 months from date of despatch
Locus ID:	4036
UniProt ID:	<a href="#">P98164</a>
Summary:	Megalin/LRP-2 is a large type 1 transmembrane cell surface protein. This protein is a glycoprotein that is a multi-ligand endocytic receptor primarily expressed in absorptive epithelial tissues (e.g. the kidney). The Megalin protein is very important in the reuptake of multiple ligands and also plays a role in cell signaling.



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