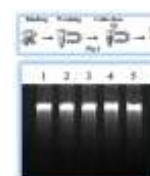
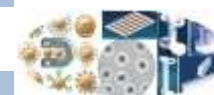


**Human Low molecular weight phosphotyrosine protein phosphatase (a.a.2–158)**

Swiss-Prot #	P24666
Protein names	Low molecular weight phosphotyrosine protein phosphatase (LMW-PTPase) (LMW-PTP) (EC 3.1.3.48) (Low molecular weight cytosolic acid phosphatase) (EC 3.1.3.2) (Red cell acid phosphatase 1) (Adipocyte acid phosphatase)
Gene names	ACP1
Organism	Human
Codon optimized cDNA Clone	
cDNA Cat#	PEP-0424
Description	Applications:1. Codon-optimized cDNA sequence designed for recombinant protein production in both E.coli and Mammalian cell. The cDNA has been cloned into E.coli expression vector with 6x Histidine at N-terminus. 2. May be used as RNAi assistance to restore the loss-of-function.
Tag	A 6x histidine tag
Formulation	Liquid
Storage	-20° to -70° C. Avoid repeated freeze-thaw cycles.
Recombinant Protein	
Protein Cat#	PE-0424
Source	Recombinant protein derived from E.coli. Or plant cell
Tag	A 6x histidine tag
Formulation	Liquid
Purity	> 90%, as determined by SDS-PAGE under reducing conditions
Activity	N/A
Applications	Western Blot, ELISA or may be used for other applications determined by user
Storage	-20° to -70° C. Avoid repeated freeze-thaw cycles.
Sequence	MAEQATKSVLFVCLGNICRSPFAEAVFRKLVTQDNISENWRVDSAAATSGYEIGNPPDYRGQSCMKRHGIPMSHVARQIT KEDFATFDYILCMDESNLRDLNRKSNQVKTKAKIELLGSYDPQQLIIEDPYYGNDSDFFETVYQQCVRCCRAFLEKAH

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