A Reliable Research Partner in Life Science and Medicine

Recombinant Human PP Protein(Sumo Tag)

Catalog Number: PDEH100583

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Des						
 00	01	WIT I	•	4-1	a	77
	w.		ш	ш	w	

Species Human

Source E.coli-derived Human PP protein Ala30-Arg80, with an N-terminal Sumo

 Mol_Mass
 21.6 kDa

 Accession
 P01298

Bio-activity Not validated for activity

Properties

Purity > 90% as determined by reducing SDS-PAGE.

Endotoxin < 10 EU/mg of the protein as determined by the LAL method

Storage Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80

°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.

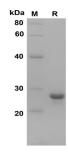
ShippingThis product is provided as lyophilized powder which is shipped with ice packs.FormulationLyophilized from a 0.2 μm filtered solution in PBS with 5% Trehalose and 5%

Mannitol.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of

0.5 mg/mL. Concentration is measured by UV-Vis.

Data



SDS-PAGE analysis of Human PP proteins, 2µg/lane of Recombinant Human PP proteins was resolved with SDS-PAGE under reducing conditions, showing bands at 27 KD

Fax: 1-832-243-6017