## FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

## Recombinant human SENP7 protein



| Catalog Number:<br>Ag25683  | Peptide Sequence:<br>WYLAVICFPWLEEAVYEDFPQTVSQQSQAQQSQN  |
|---|--|
| Form:<br>Available lyophilized<br>Species:<br>buman   | DNKTIDNDLRTTSTLSLSAEDSQSTESNMSVPKKMCK<br>RPCILILDSLKAASVQNTVQNLREYLEVEWEVKLKTHF<br>QFSKTNMVDLCPKVPKQDNSSDCGVYLLQYVESFFK<br>DPIVNFELPIHLEKWFPRHVIKTKREDIRELILKLHLQQ   |
|   |  |
| <i>e coll-</i> derived, PE128a, with N-terminal 6"His.<br>Biological Activity:  |  |
| Not tested  |  |
| Please contact the lab for more information   |  |
| Reconstitution:<br>Reconstitute at 0.25 μg/ μ l in 200 μ l sterile water for short-<br>term storage.<br>After reconstitution with sterile water, if glycerol has no effect<br>on subsequent experiments, it is recommended to add an<br>equal volume of glycerol for long-term storage (see Stability   | Shipping:<br>The product is shipped at ambient temperature.<br>Upon receipt, store it immediately at the<br>recommended temperature (see below).   |
| and Storage for more details).<br>If a different concentration is needed for your purposes please<br>adjust the reconstitution volume as required (please note: the<br>ion concentration of the final solution will vary according to<br>the volume used).<br>Note: Centrifuge vial before opening. When reconstituting,<br>gently pipet and wash down the sides of the vial to ensure full<br>recovery of the protein into solution. |  |
| 90%, by SDS-PAGE with Coomassie Brilliant Blue staining.  |  |
| The purified protein was Lyophilized from sterile PBS (58mM Na 2H<br>trehalose and 5 % mannitol are added as protectant before lyophi<br>imidazole.   | •  |
| Store for up to 12 months at -20°C to -80°C as lyophilized powder.  |  |
| Short Term Storage:<br>Store at 2-8°C for (1-2 weeks).<br>Long Term Storage:<br>Aliquot and store at -20°C to -80°C for up to 3 months, buffer<br>containing 50% glycerol is recommended for reconstitution.<br>Avoid repeat freeze-thaw cycles.  |  |
| $\begin{array}{c} 74 \text{ kDa} \rightarrow \\ 66 \text{ kDa} \rightarrow \end{array}$   |  |
| 43 KDa →  |  |
|   | Ag25633         Form:         Available lyophilized         Species:         human         Carlier Control of Contal of Contal ning Sof Og Cyterol is recommended for reconstitutio |

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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