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

## Recombinant human SENP2 protein



Ag30728 TKPMVTSACNGTRNVAPSGEVFSNSSSCELTGSGSW Form: NNMLKLGNKSPNGISDYPKIRVTVTRDQPRRVLPSFG Available lyophilized TLNSEGCNRRPGGRRHSKGNPESSLMWKPQEQAVTE	Basic Information	Catalog Number:	Peptide Sequence:
Available lyophilized Species: Mana M Expression Source: co.d.:derived, PCK24, with Nerminal CST. Biological Activity: Mittested Condentived, PCK24, with Nerminal CST. Biological Activity: Mittested Passe contact the Lab for more information Reconstitution And Storage Merice Statistical With a cold source for short-em and Storage Merice Statistical With a cold source for short-em and Storage Merice Statistical With the file water for short-em and Storage Merice Constitution with stelle water, if giverent has no effect and Storage Merice Constitution with stelle water for short-em and Storage Purity Merice Constitution with stelle water for short-em and Storage Purity Storage for Reconstitute of giverol for long-sem storage (see Stability Merice Constitution with stelle water for short-em and Storage for Reconstitute reconstitution with stelle water for short-em and Storage for Reconstitute reconstitution with stelle water for short-em and Storage for Reconstitute reconstitution with stelle water for short-em Merice Constitution with stelle water for short-em and Storage for Reconstitute reconstitution with stelle water for short-em Storage off Reconstituted Protein Storage off R	Dasic mormation	-	TKPMVTSACNGTRNVAPSGEVFSNSSSCELTGSGSW NNMLKLGNKSPNGISDYPKIRVTVTRDQPRRVLPSFGF TLNSEGCNRRPGGRRHSKGNPESSLMWKPQEQAVTE MISEESGKGLRRPHCTVEEGVQKEEREKYRKLLERLKES GH
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Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term       The product is shipped at ambient temperature.         After reconstitution with sterile water, if glycerol has no effect       The product is shipped at ambient temperature.         After reconstitution with sterile water, if glycerol has no effect       The product is shipped at ambient temperature.         If a different concentration is needed for your purposes please       adjust the reconstitution volume as required (please note: the         adjust the reconstitution volume as required please note: the       in oncentration of the final solution will vary according to         Purity       B5%, by SDS-PAGE with Coomassie Brilliant Blue staining.         Formulation       The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pHB), 5 %         Stability and Storage       Store for up to 12 months at -20°C to -80°C as lyophilized powder.         Storage of       Store at 2-8°C for (1-2 weeks).         Long Term Storage:       Store at 2-8°C to -80°C for up to 3 months,         Reconstituted Protein       Adjust at a addition of an equal volume of glycerol Law orders.         Stelected Validation Data       Stere at 2-20°C to -80°C for up to 3 a months,         Reconstituted Protein       Stere freeze-thaw cycles.         Stere for up to 12 words at -20°C to -80°C for up to 3 months,         Reconstituted Protein       Stere for (1-2 weeks).         Long Term Stora			
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and Storage       storage.         After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details).       Upon receipt, store it immediately at the recommended temperature (see below).         Purity       B5%, by SDS-PAGE with Coomassie Brilliant Blue staining.       Won receipt, store it immediately at the recovery of the protein into solution will vary according to the volume used).       B5%, by SDS-PAGE with Coomassie Brilliant Blue staining.         Formulation       The purified protein was Lyophilized from sterile PBS (SBmM Na2HPO4,17mM NaH2PO4, 6BmM NaCL, pH8). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.         Stability and Storage       Store for up to 12 months at -20°C to -80°C as lyophilized powder.         Storage of Reconstituted Protein       Store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.         Stelected Validation Data       B5%			
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74 kDa→			
74 kDa→			
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43 kDa→ ←43 kDa		66 kDa→	
		43 kDa→ ←43 kDa	

28 kDa

20 kDa-

14 kDa-

 For technical support and original validation data for this product please contact:

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