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

## Recombinant human LDOC1 protein



| Basic Information Catalog Number:<br>Ag0358 Peptide Sequence:<br>Mod038   Size: Supple:<br>Supple:<br>Supple:<br>Supple:<br>Available lyophilized MUDEVENDAMENALSENSUM<br>Supple:<br>Comment<br>Available lyophilized   Size: Supple:<br>Supple:<br>Available lyophilized Supple:<br>Supple:<br>Comment<br>Commentation   Expression Source: e.coll-derived, PCEVAT, with N-terminal GST. Shipping:<br>The product is shipped at ambient to<br>Upon receipt, score it immediately.   Reconstitution<br>and Storage Reconstitution:<br>Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term<br>storage. Shipping:<br>The product is shipped at ambient to<br>Upon receipt, score it immediately.   Purity Peps, by SDS-PACE with Commanded to add an<br>equal volume of Uperation with sterile water for your purposes please<br>adjust the reconstitution volume as required (please note: the<br>in concentration is needed for your purposes please<br>adjust the reconstitution of the final solution. Shipping:<br>The product is shipped at ambient to<br>Upon receipt, score it immediately.   Purity 90% by SDS-PACE with Coomassie Brilliant Blue staining.   Formulation The purified potein into solution.   Stability and Storage Store for up to 12 months at -20°C to -80°C as lyophilized powder.   Stability and Storage Store for up to 12 months at -20°C to -80°C as lyophilized powder.   Store ge of<br>Reconstituted Protein Store for up to 12 months at -20°C to -80°C as lyophilized powder.   |            |
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| Surg WEMPE CNDAMWARE SUITCARENE   Form: LLDYRAFLDEMKQCFGWDDDEDDDD   Available typpilized (1=146 as encoded by BC003104)   Available typpilized (1=146 as encoded by BC003104)   Species: human   Expression Source: e coli-derived, PGEX-4T, with N-terminal GST.   Biological Activity: Not tested   Endotoxin Level: Please contact the lab for more information   Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term<br>or subsequent commended and an<br>equal volume of glycen(has no effect). The product is shipped at ambient to<br>upon receipt, store it immediately i<br>recommended ad an<br>equal volume of glycen for ion; term storage (see Stability<br>and Storage for more details). The product is shipped at ambient to<br>upon receipt, store it immediately i<br>recommended ad an<br>equal volume of glycen for ion; term storage (see Stability<br>and Storage for more details). The product is shipped at ambient to<br>upon receipt, store it immediately i<br>recommended to ensure full<br>recommended to ensure full<br>recovery of the protein into solution will vary according to<br>the volume use). The purified protein was lyophilized for an structure (see be<br>ion concentration of the final solution will vary according to<br>the volume use). The purified protein was lyophilized form sterile PBS (SBmM Na2HPO4, 17mM NaH2PO4, 68m MacL pHE<br>treatose and 5% mannitol are added as protectant before lyophilization. The elution buffer contain 1000   Stability and StorageStore for up to 12 months at -20°C to -80°C as lyophilized pow  | EQLRLLVCER |
| Poing ILGDYRAFLDEWKQCFGWDDDEDDDL   Form: Available lyophilized   Species: human   Expression Source: e cali-derived, PGEK-4T, with N-terminal GST.   Biological Activity: Not tested   Endoxin Level: Please contact the lab for more information   Reconstitution Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term meconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage Shipping:   Purity 90% by SDS-PAGE with Coomassie Brilliant Blue staining. The purified protein into solution.   | -          |
| Form: (1-146 as encoded by BC003104)   Available loyphilized Species:   Human Expression Source:   e coll-derived, PGEX-4T, with N-terminal GST. Biological Activity:   Not tested Endowin Level:   Please contact the lab for more information Shipping:   Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term 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). The product is shipped at ambient to upon receipt, store it immediately i recommended to add an on concentration of the frait solution will wary according to the volume used. Note: Centrigge vial before opening When reconstituting to a data model temperature (see be equal volume of glycerol for long-term storage (see Stability and Storage for more details). The purified protein into solution.   Purity 90% by SDS-PAGE with Coomassie Brilliant Blue staining. The purified protein was Lyophilized from sterile PBS (SBM Na2HPO4,17mM NaH2PO4, 68m MaCL, pHE trebalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 1000   Storage of Reconstituted Protein Shor Term Storage: Store for up to 12 months at -20°C to -80°C as Lyophilized powder.   Storage of Reconstituted Protein Storage: Store at 2.3°C for (12 v wecks). Long ferm Storage: Store at 2.3°C for (12 v wecks)  |            |
| Available typpinized   Species:   human   Expression Source:   e call-derived, PGEVAT, with N-terminal GST.   Biological Activity:   Nate seed   Endowin Level:   Please constitution:   Reconstitution:   Storage   After reconstitution with steril ewater, if glycerol has no effect<br>on subsequent experiments, it is recommended to add an<br>equal volume of glycerol for longe term storage (see Stability<br>and Storage for more details).<br>If a different concentration is needed for your purposes please<br>endust the econstitution volume as required [phase note: the<br>ton concentration of the final solution.   Purity 90% by SDS-PAGE with Coonassile Brilliant Blue staining.  | JEEEEDDY   |
| Numan Expression Source: e cold-derived, PCEV-4T, with N-terminal CST. Biological Activity:   Not tested Endotxin Level: Please contact the lab for more information Shipping:   Reconstitution Reconstitute at 0.25 gg/Ll in 200 µl sterile water for short-term storage. Shipping: The product is shipped at ambient to storage for short-term storage for more details. Shipping:   After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, its recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details). The product is shipped at ambient to snow equal volume of glycerol for long-term storage (see Stability and Storage for more details). The product is shipped at ambient to snow equal volume of glycerol for long-term storage (see Stability and Storage for more details). The product is shipped at ambient to snow equal volume of glycerol for long-term storage (see Stability and Storage for more details). The product is shipped at ambient to snow equal volume of glycerol for long-term storage (see Stability and Storage for more details). The product is shipped at ambient to snow equation will vay according to the volume used). Note: Centringe vial before opening. When reconstitution, glycerol was according to the volume used is not encrementation of the final solution will vay according to the volume used is protectant before lyophilization. The elution buffer contain 100   Purity 90%, by SDS-PAGE with Coomassie Brilliant Blue staining. Storage of Stora to 2% to nor to a months, to a storage of the protein was lyophil   |            |
| Expression Source: e coli-derived, PGEK-47, with N-terminal GST. Biological Activity:   Not tested Endotoxin Level: Please constitution: Shipping:   Reconstitution Reconstitution with sterile water for short-term storage. Shipping: The product is shipped at ambient to Upon receipt, store it immediately is expression of glycerol for long-term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution with sterile water of the vial to ensure full recovery of the protein into solution. Shipping:   Purity 99%, by SDS-PAGE with Coomassie Brilliant Blue staining. The purified protein was Lyophilized from sterile PBS (SBmM Na2LHPO 4, 17mM NaH2PO 4, 66m NaCL, pHB trehalse and 5% mannitol are added as protectant before lyophilization. The elution buffer contain 1000   Storage of Reconstituted Protein Storage: Storage at 2.8°C for (1-2 weeks).   Long ferm storage: Storage at 2.8°C for (1-2 weeks). Storage and 2.8°C for up to 3 months, reconstitution with sterile water and addition of an equal  |            |
| e coli-derived, PGEK-4T, with N-terminal GST.   Biological Activity:<br>Not tested   Endocation Level:<br>Please contact the lab for more information   Reconstitution:<br>and Storage   Reconstitution:<br>and Storage   Reconstitution:<br>and Storage   Reconstitution:<br>storage.   Reconstitution:<br>and Storage   Reconstitution:<br>storage   Reconstitution:<br>and Storage   Purity   Purity   90%, by SDS-PAGE with Coomassie Brilliant Blue staining.   Purity   90%, by SDS-PAGE with Coomassie Brilliant Blue staining.   Formulation   Storage of<br>Reconstituted Protein   Storage of<br>Reconstituted Protein   Storage of<br>Reconstitution   |            |
| Biological Activity:<br>Not tested Not tested   Endotoxin Level:<br>Please contact the lab for more information Shipling:<br>The product is shipped at ambient to<br>storage.   Reconstitution<br>and Storage 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<br>and Storage for more details).<br>If a different concentration is needed for your purposes please<br>adjust the 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<br>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 vala to ensure full<br>recovery of the protein into solution. Short lem Storage   Purity 90%, by SDS-PAGE with Coomassie Brilliant Blue staining. The purified protein was Lyophilized from sterile PBS (SBmM Na2HPO 4, 17mM NaH2PO 4, 68mM NaCl, pHE<br>trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 1000   Storage of<br>Reconstituted Protein Short Term Storage:<br>Store for up to 12 months at -20°C to -80°C as lyophilized powder.   |            |
| Not tested Endotoxin Level:   Please contact the lab for more information Please contact the lab for more information   Reconstitution Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage Shipping:   After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to ad an equal volume of glycerol for long-term storage (see Stability and Storage for more details). If a different concentration is needed for your purpose please adjust the reconstitution of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution. Short Eem Storage   Purity 90% by SDS-PAGE with Coomassie Brilliant Blue staining. The purified protein was Lyophilized from sterile PBS (SBmM Na2HPO4,17mM NaH2PO4, 68mM NaCL pH2 treatelose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 1000   Stability and Storage Store for up to 12 months at -20°C to -80°C as lyophilized powder.   Storage of Reconstituted Protein Store at 2-8°C for (1-2 weeks). Lung Term Storage: Store at 2-8°C for up to 3 months, reconstitution with sterile water ad addition of an equal  |            |
| Reconstitution Reconstitution   Reconstitution Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. Shipping:   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). The product is shipped at ambient to upon receipt, store it immediately at and storage for more details). The order temperature (see be adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution. Storage for more adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.   Purity 90%, by SDS-PAGE with Coomassie Brilliant Blue staining.   Formulation The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4, 17mM NaH2PO4, 68mM NaCL pH8 trehalose and 5 % mannitol are added as protectant before Lyophilization. The elution buffer contain 1000   Stability and Storage Store for up to 12 months at -20°C to -80°C as Lyophilized powder.   Storage of Reconstituted Protein Short Term Storage: Store 32 < Core.30°C for up to 3 months, reconstitution with sterile water and addition of an equal<   |            |
| Reconstitution<br>and Storage Reconstitution:<br>Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term<br>storage. Shipping:<br>The product is shipped at ambient of<br>up on receipt, store it immediately in<br>equal volume of glycerol for long-term storage (see Stability<br>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>genty pipet and wash down the sides of the vial to ensure full<br>recovery of the protein into solution. Shipping:<br>The product is shipped at ambient of<br>up on receipt, store it immediately i<br>recommended temperature (see beread<br>adjust the reconstitution volume as required (please note: the<br>ion 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>genty pipet and wash down the sides of the vial to ensure full<br>recovery of the protein into solution. Shipping:<br>The purified protein was Lyophilized from sterile PBS (SBmM Na2HPO4,17mM NaH2PO4, 68m M NaCL, pHB<br>trehalose and 5 % mannitol are added as protectant before Lyophilization. The elution buffer contain 1000<br>Stability and Storage   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>Ling Term Storage:<br>Aliquot and store at -20°C to -80°C for up to 3 months,<br>reconstitution with sterile water and addition of an equal |            |
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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). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration is needed for your purposes please adjust the reconstitution will vary according to the volume used). Upon receipt, store it immediately i recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Upon receipt, store it immediately i recommended temperature (see be on the volume used).   Purity 90% by SDS-PAGE with Coomassie Brilliant Blue staining.   Purity 90% by SDS-PAGE with Coomassie Brilliant Blue staining.   Formulation The purified protein was Lyophilized from sterile PBS (5BmM Na2HPO4, 17mM NaH2PO4, 68mM NaCl, pHE trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 1000   Stability and Storage Store for up to 12 months at -20°C to -80°C as lyophilized powder.   Storage of Reconstituted Protein Short Term Storage: Storage: Storage: Aliquot and storage: Al  | emperature |
| 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<br>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.   Purity 90%, by SDS-PAGE with Coomassie Brilliant Blue staining.   Formulation The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCL pH8<br>trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 1000   Stability and Storage Store for up to 12 months at -20°C to -80°C as lyophilized powder.   Storage of<br>Reconstituted Protein Storage:<br>Storage:<br>Storage:<br>Aliquot and storage:<br>Aliquot and store at -20°C to -80°C for up to 3 months,<br>reconstitution with sterile water and addition of an equal  | •          |
| equal volume of glycerol for long-term storage (see Stability<br>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.Purity90%, by SDS-PAGE with Coomassie Brilliant Blue staining.FormulationThe purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCL pH8<br>trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 1000Stability and StorageStore for up to 12 months at -20°C to -80°C as lyophilized powder.Storage of<br>Reconstituted ProteinStorage:<br>Storage in 2.0°C for up to 3 months,<br>reconstitution with sterile water and addition of an equal   |            |
| and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used).   Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.   Purity 90%, by SDS-PAGE with Coomassie Brilliant Blue staining.   Purity 90%, by SDS-PAGE with Coomassie Brilliant Blue staining.   Formulation The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4, 17mM NaH2PO4, 68mM NaCl, pH8 trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 1000   Stability and Storage Store for up to 12 months at -20°C to -80°C as Lyophilized powder.   Storage of Reconstituted Protein Storage:<br>Storage:<br>Aliquet and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal   |            |
| 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.Purity90%, by SDS-PAGE with Coomassie Brilliant Blue staining.Purity90%, by SDS-PAGE with Coomassie Brilliant Blue staining.FormulationThe purified protein was Lyophilized from sterile PBS (58mM Na2HPO4, 17mM NaH2PO4, 68mM NaCl, pH8<br>trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 1000Stability and StorageStore for up to 12 months at -20°C to -80°C as lyophilized powder.Storage of<br>Reconstituted ProteinStore at 2.8°C for (1-2 weeks).<br>Liong Term Storage:<br>Store at 2.8°C for up to 3 months,<br>reconstitution with sterile water and addition of an equal   |            |
| 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.Purity90%, by SDS-PAGE with Coomassie Brilliant Blue staining.Purity90%, by SDS-PAGE with Coomassie Brilliant Blue staining.FormulationThe purified protein was Lyophilized from sterile PBS (58mM Na2HPO4, 17mM NaH2PO4, 68mM NaCl, pH8<br>trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 1000Stability and StorageStore for up to 12 months at -20°C to -80°C as lyophilized powder.Storage of<br>Reconstituted ProteinStorage:<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,<br>reconstitution with sterile water and addition of an equal   |            |
| the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.   Purity 90%, by SDS-PAGE with Coomassie Brilliant Blue staining.   Formulation The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4, 17mM NaH2PO4, 68mM NaCL, pH8 trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 1000   Stability and Storage Store for up to 12 months at -20°C to -80°C as lyophilized powder.   Storage of Reconstituted Protein Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal   |            |
| Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.   Purity 90%, by SDS-PAGE with Coomassie Brilliant Blue staining.   Formulation The purified protein was Lyophilized from sterile PBS (58mM Na2HPO 4, 17mM NaH2PO 4, 68mM NaCl, pH8 trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100   Stability and Storage Store for up to 12 months at -20°C to -80°C as lyophilized powder.   Storage of Reconstituted Protein Short Term Storage: Aligo tar 2-8°C for (1-2 weeks). Long Term Storage: Aligo tar at 2-8°C for up to 3 months, reconstitution with sterile water and addition of an equal  |            |
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| Storage of Reconstituted Protein Store at 2-8°C for (1-2 weeks).   Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal  |            |
| Reconstituted Protein Long Term Storage:   Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal   |            |
| Aliquot and store at -20°C to -80°C for up to 3 months,<br>reconstitution with sterile water and addition of an equal   |            |
| reconstitution with sterile water and addition of an equal  |            |
|   |            |
| volume of glycerol. Avoid repeat freeze-thaw cycles.  |            |
|   |            |
| Selected Validation Data  |            |
| 74 kDa→<br>66 kDa→  |            |
| 43 kDa→ ← 43 kDa  |            |

28 kDa

20 kDa-

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522)E : proteintech@ptglab.com W:(toll free in USA), or 1(312) 455-8498ptglab.com(outside USA)(total free in USA)

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