

## Serpin A6 Protein, Human (HEK 293, His)

|                          |   |
|--------------------------|---|
| <b>Cat. No.:</b>         | HY-P70996   |
| <b>Synonyms:</b>         | Corticosteroid-Binding Globulin; CBG; Serpin A6; Transcortin; SERPINA6; CBG |
| <b>Species:</b>          | Human   |
| <b>Source:</b>           | HEK 293   |
| <b>Accession:</b>        | AAH58021.1 (M23-V405)   |
| <b>Gene ID:</b>          | 866   |
| <b>Molecular Weight:</b> | 50-80 kDa   |

### PROPERTIES

|                                |   |
|--------------------------------|---|
| <b>AA Sequence</b>             | <pre> MDPNAAYVNM   SNHHRGLASA   NVDFAFSLYK   HLVALSPKKN IFISPVSISM    ALAMLSLGTC   GHTRAQLLQG   LGFNLTERSE TEIHQGFQHL    HQLFAKSDTS   LEMTMGNALF   LDGSLELLES FSADIKHYE     SEVLAMNFQD   WATASRQINS   YVKNKTQGKI VDLFSGLDSP    AILVLVNYIF   FKGTWTQPFD   LASTREENFY VDETTVVKVP    MMLQSSTISY   LHDAELPCQL   VQMNYVGNGT VFFILPDKGK    MNTVIAALSR   DTINRWSAGL   TSSQVDLYIP KVTISGVYDL    GDVLEEMGIA   DLFTNQANFS   RITQDAQLKS SKVVHKAVLQ    LNEEGVDTAG   STGVTLNLTS   KPIILRFNQP FIIMIFDHFT    WSSLFLARVM   NPV </pre> |
| <b>Biological Activity</b>     | Data is not available.  |
| <b>Appearance</b>              | Lyophilized powder.   |
| <b>Formulation</b>             | Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.   |
| <b>Endotoxin Level</b>         | <1 EU/µg, determined by LAL method.   |
| <b>Reconstitution</b>          | It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH <sub>2</sub> O.   |
| <b>Storage &amp; Stability</b> | Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.   |
| <b>Shipping</b>                | Room temperature in continental US; may vary elsewhere.   |

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**Caution: Product has not been fully validated for medical applications. For research use only.**

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