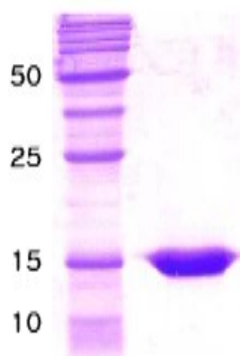


## RXRA

### Recombinant Human RXRA (aa 111-228)

|                                 |                                                                                                                                          |                  |                  |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------|
| <b>Catalog No.</b>              | CSI15634A<br>CSI15634B                                                                                                                   | <b>Quantity:</b> | 100 µg<br>500 µg |
| <b>Alternate Names:</b>         | Retinoid X Receptor-alpha, RXR-alpha-1, RXR-alpha, NR2B1                                                                                 |                  |                  |
| <b>Description:</b>             | Recombinant Human Retinoid X Receptor-alpha containing amino acids 111-228 (DNA Binding Domain).                                         |                  |                  |
| <b>Concentration:</b>           | 1.0 mg/ml                                                                                                                                |                  |                  |
| <b>Gene ID:</b>                 | 6256                                                                                                                                     |                  |                  |
| <b>Protein Accession No:</b>    | NP_002948                                                                                                                                |                  |                  |
| <b>Source:</b>                  | <i>E. coli</i>                                                                                                                           |                  |                  |
| <b>Molecular Weight:</b>        | 13.6 kDa                                                                                                                                 |                  |                  |
| <b>Formulation:</b>             | Liquid in 20 mM Tris-HCl, pH 7.5 + 0.1 M NaCl + 5 mM β-mercaptoethanol                                                                   |                  |                  |
| <b>Purity:</b>                  | ≥ 95% as determined by SDS-PAGE analysis                                                                                                 |                  |                  |
| <b>Amino Acid Sequence:</b>     | MLGLNGVLKV PAHPSGNMAS FTKHICAICG DRSSGKHYGV YSCEGCKGFF<br>KRTVRKDLTY TCRDNKDCLI DKRQRNRCQY CRYQKCLAMG MKREAVQEER<br>QRGKDRNENE VESTSSANE |                  |                  |
| <b>Storage &amp; Stability:</b> | Store in working aliquots at -20°C. <b>Avoid repeated freeze-thaw cycles.</b>                                                            |                  |                  |

14% SDS-PAGE



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



**Cell Sciences®**  
480 Neponset Street  
Bldg 12A  
Canton, MA 02021

Toll Free: 888-769-1246  
Phone: 781-828-0610  
Fax: 781-828-0542

E-mail: [info@cellsciences.com](mailto:info@cellsciences.com)  
Website: [www.cellsciences.com](http://www.cellsciences.com)