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## Product Datasheet

### Recombinant Human Estrogen receptor/ESR1 Protein ABB-RP00815

Article Name	Recombinant Human Estrogen receptor/ESR1 Protein
Biozol Catalog Number	ABB-RP00815
Supplier Catalog Number	RP00815
Alternative Catalog Number	ABB-RP00815-50UG,ABB-RP00815-10UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Met1-Gln116
Product Description	Recombinant Human Estrogen receptor/ESR1 Protein is produced by <i>E. coli</i> expression system. The target protein is expressed with sequence (Met1-Gln116) of human Estrogen Receptor (Accession P03372) fused with a 6*His tag at the N-terminus....
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	14.38 kDa
Tag	N-His
NCBI	<a href="#">2099</a>
UniProt	<a href="#">P03372</a>
Source	E. coli

Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.2 $\mu$ M filtered solution of 20mM Glycine-HCl, 8% Sucrose, 0.05% Tween 80, pH 3.5.
Target	Estrogen receptor/ESR1
Application Dilute	Lyophilized from a 0.2 $\mu$ M filtered solution of 20mM PB, 150mM NaCl, pH 7.2Contact us for customized product form or formulation.
Application Notes	ResearchArea: Other Recombinant Protein. Shipping: Ice Bag