

Product Datasheet

Recombinant Human ERR alpha/NR3B1 GST (N-Term) Protein H00002101-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00002101-P01-10ug

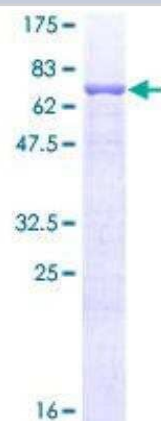
Recombinant Human ERR alpha/NR3B1 GST (N-Term) Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	71.9 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-423 of Human ESRRA</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MSSQVVGIEPLYIKAEPASPDSPKGSSETETETPPVALAPGPAPTRCLPGHKEEE DGEAGPGGEQGGGKLVLSLPKRLCLVCGDVASGYHYGVASCEACKAFFKRT IQGSIEYSCPASNECEITKRRRKACQACRFTKCLRVMGLKEGVRLDRVRGGRQ KYKRRPEVDPLPFPGPFAGPLAVAGGPRKTAAPVNALVSHLLVVEPEKLYAM PDPAGPDGHLPAVATLCDLFDREIVVTISWAKSIPGFSSLSLSDQMSVLQSVW MEVLVLGVAQRSLPLQDELAFAEDLVLDEEGARAAGLGELGAALLQLVRRRLQA LRLEREEYVLLKALALANSDSVHIEDAEAVEQLREALHEALLEYEAGRAGPGGG AERRRAGRLLLTPLLRQTAGKVLAHFYGVKLEGKVPMHKLFLLEMMMD</p>
Gene ID	2101
Gene Symbol	ESRRA
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human ERR alpha/NR3B1 Protein
[H00002101-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00002101-P01-10ug

NBP1-47254PEP	ERR alpha/NR3B1 Antibody Blocking Peptide
NBP1-04676	PGC1 alpha Antibody - BSA Free
NBP1-47254	ERR alpha/NR3B1 Antibody - BSA Free
AF808	Osteopontin/OPN Antibody [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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