

Product Datasheet

Recombinant Human IRX2 GST (N-Term) Protein H00153572-P01-10ug

Unit Size: 10 ug

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

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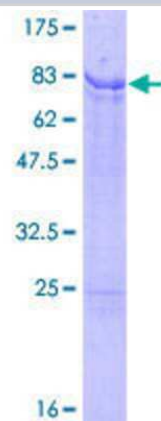
H00153572-P01-10ug

Recombinant Human IRX2 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	75.5 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-471 of Human IRX2</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MSYPQGYLYQAPGSLALYSCPAYGASALAAPRSEELARSASGSFAFSPYPGSA AFTAQAATGFGSPLQYSADAAAAAAGFPSYMGAPYDAHTTGMTGAISYHPYG SAAYPYQLNDPAYRKNATRDATATLKAWLNEHRKNPYPTKGEKIMLAITKMTL TQVSTWFANARRRLKKNKMTWAPRNKSEDEDEDEGDATRSDKDESPDKAQE GTETSAEDEGISLHVDSLTDHSCSAESDGEKLP CRAGDPLCESGSECKDKYDD LEDEDDDEEGERGLAPPKPVTSPLTGLEAPLLSPPPEAAPRGGRKTPQGSR TSPGAPPKPKLWSLAEIATSDLKQPSLGP GCGPPGLPAAAAPASTGAPPG GSPYPASPLLGRPLYTSPFYGNNTNYGNLNAALQGQGLLRYSAAAAPGEAL HTAPKAASDAGKAGAHPLESHYRSPGGGYEPKKDASEGCTVVGGGVQPYL</p>
Gene ID	153572
Gene Symbol	IRX2
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, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

Images

SDS-Page: Recombinant Human IRX2 Protein [H00153572-P01] -
12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00153572-P01-10ug

NBP2-49143PEP	IRX2 Recombinant Protein Antigen
AF1979	Otx2 Antibody [Unconjugated]
NBP2-49143	IRX2 Antibody
AF3690	GLI-3 Antibody

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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