

Product Datasheet

Recombinant Human IGF-II/IGF2 Protein P4401

Unit Size: 50 ug

Store at -20C. Avoid freeze-thaw cycles.

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P4401

Recombinant Human IGF-II/IGF2 Protein

Product Information	
Unit Size	50 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Buffer	No additive Reconstitute with sterilized water.

Product Description	
Description	IGF2 (Human) Recombinant Protein Source: <i>E. coli</i> Amino Acid Sequence: AYRPSETLCGGELVDTLQFVCGDRGFYFSRPASRVSRRSRGIVEECCFRSCDL ALLETYCATPAKSE
Gene ID	3481
Gene Symbol	IGF2
Species	Human
Reactivity Notes	Human
Preparation Method	Escherichia coli expression system
Details of Functionality	The activity is determined by the dose-dependent induction of FDC-P1 cell proliferation. The expected ED50 for this effect is 1.1-1.6 ng/mL.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Functional, SDS-Page
Recommended Dilutions	Functional, SDS-Page
Application Notes	This product is useful for Func,SDS-PAGE.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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