

Product Datasheet

Recombinant Human FGF-13 Protein H00002258-P01-10ug

Unit Size: 10 ug

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

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H00002258-P01-10ug**Recombinant Human FGF-13 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.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0.
Target Molecular Weight	52.69 kDa

Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-245 of Human FGF13 full-length ORF Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MAAAIASSLIRQKRQAREREKSNACKCVSSPSKGGTSCDKNKLNVFSSRVKLFGLG SKRRRRRRPEPQLKGIATKLYSRQGYHLQLQADGTIDGTKDEDSTYTLFNLIPV GLRVVAIQGVQTKLYLAMNSEGYLYTSELFTECKFKESVFENYYVTYSSMIYR QQQSGRGWYLGLNKEGEIMKGDHVKKNKPAAHFLPKPLKVAMYKEPSLHDLT EFSRSGSGTPTKSRSVSGVLNGGKSMHNEST
Gene ID	2258
Gene Symbol	FGF13
Species	Human
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

Publications

Chan SS, Li HJ, Hsueh YC et al. Fibroblast Growth Factor-10 Promotes Cardiomyocyte Differentiation from Embryonic and Induced Pluripotent Stem Cells. PLoS One. 2010-12-28 [PMID: 21203390]





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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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