

Product Datasheet

Recombinant Human FGF-11 GST (N-Term) Protein H00002256-Q01-10ug

Unit Size: 10 ug

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

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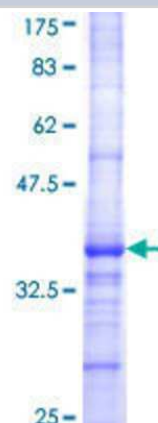
H00002256-Q01-10ug**Recombinant Human FGF-11 GST (N-Term) Protein**

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	35.53 kDa
Product Description	
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 15-103 of Human FGF-11 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: VREPGGSRPVSAQRRVCPRGTKSLCQKQLLILLSKVRLCGGRPARPD RGPEP QLKGIVTKLFCRQGFY LQANPDGSIQGT PEDTSSFTH
Gene ID	2256
Gene Symbol	FGF11
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

12.5% SDS-PAGE Stained with Coomassie Blue.



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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Products Related to H00002256-Q01-10ug

7754-BH-005/CF	TGF-beta 1 [Unconjugated]
AF1634	FGF-11 Antibody
DVE00	VEGF [HRP]
233-FB-025	FGF basic/FGF2/bFGF [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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