

Protein Specifications

RECOMBINANT MOUSE FGF BASIC

Catalog #	<u>Size</u>
RPM-200	5μg
RPM-201	25µg
RPM-202	2x25µg

Physical Specifications					
Alias:	FGF-2				
Source:	Yeast				
Formulation/Reconstitution:	Lyophilized, Reconstitute with sterile phosphate-buffered saline containing at least 0.1% carrier protein.				
Molecular Weight:	16.2kDa (calculated)				
Purity:	>95% (as visualized by SDS-PAGE analysis)				
Purification:	Ion-exchange chromatography				
Entrez Gene ID:	14173				
Amino Acid Sequence:	ALPEDGGAAF	PPGHFKDPKR	LYCKNGGFFL	RIHPDGRVDG	
	VREKSDPHVK	LQLQAEERGV	VSIKGVCANR	YLAMKEDGRL	
	LASKCVTEEC	FFFERLESNN	YNTYRSRKYS	SWYVALKRTG	
	QYKLGSKTGP	GQKAILFLPM	SAKS (144)		

Bioactivity

In testing.

Stability and Storage

Stable for up to twelve months from date of receipt at -20°C. Stable for at least 3 months when stored in working aliquots with a carrier protein at -20°C. Avoid repeated freeze/thaw cycles.

Country of Origin

U.S.A.

Warranty

Products are warranted by the manufacturer to meet stated product specifications, conforming to label descriptions when used, and handled and stored according to instructions. Unless otherwise stated, this warranty is limited to one year from date of sale. The manufacturer's sole liability for the product is limited to replacement of the product or refund of the original purchase price. The manufacturer's products are supplied for research applications only. They are not intended for medicinal, diagnostic, or therapeutic use. These products may not be resold, modified for resale, or used to manufacture commercial products without prior written approval from the manufacturer.

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