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Product Datasheet

**Mouse FGF2 protein (active), Unconjugated
GTX00383-PRO**

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| Article Name | Mouse FGF2 protein (active), Unconjugated |
| Biozol Catalog Number | GTX00383-PRO |
| Supplier Catalog Number | GTX00383-pro |
| Alternative Catalog Number | GTX00383-PRO-50 |
| Manufacturer | GeneTex |
| Category | Proteine/Peptide |
| Application | FA |
| Species Reactivity | Mouse |
| Conjugation | Unconjugated |
| NCBI | 14173 |
| Buffer | Batch dependent (please contact us for details) |
| Expression System | E. coli |
| Form | Lyophilized powder |
| Sequence | MPALPEDGGA AFPPGHFKDP KRLYCKNGGF FLRIHPDGRV DGVREKSDPH VKLQLQAEER GVVSIGVCA NRYLAMKEDG RLLASKCVTE ECFFFERLES NNYNTYRSRK YSSWYVALKR TGQYKLGSKT GPGQKAILFL PMSAKS |
| Application Notes | Assay 1: The ED50 was determined by the dose-dependent stimulation of thymidine uptake by BaF3 cells expressing FGF receptors is 0.1 ng/ml corresponding to a specific activity of 1×10^7 units/mg. Assay 2: The ED50 was determined by a cell proliferat |