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Product Datasheet

RecombinantShh,Mouse BWT-BK0162

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| Article Name | RecombinantShh,Mouse |
| Biozol Catalog Number | BWT-BK0162 |
| Supplier Catalog Number | BK0162 |
| Alternative Catalog Number | BWT-BK0162-10UG,BWT-BK0162-1MG,BWT-BK0162-50UG |
| Manufacturer | Bioworld Technology |
| Category | Proteine/Peptide |
| Product Description | Sonic Hedgehog (Shh) is a member of the Hedgehog (Hh) family of highly conserved proteins which are widely represented throughout the animal kingdom. In mammal, there are three related Hh proteins, Sonic (Shh), Desert (Dhh) and Indian (Ihh). They share... |
| Molecular Weight | 19.8kDa, observed by reducing SDS-PAGE. |
| Source | Escherichia coli. |
| Purity | > 95% by SDS-PAGE and HPLC analyses. |
| Form | Sterile Filtered White lyophilized (freeze-dried) powder. |
| Sequence | IVI GPGRGFGKRR HPKLTPLAY KQFIPNVAEK TLGASGRYEG KITRNSERFK ELTPNYPDI IFKDEENTGA DRLMTQRCKD KLNALAISVM NQWPGVKLRV TEGWDEDGHH SEESLHYEGR AVDITTSDRD RSKYGMLARL AVEAGFDWVY YESKAHIHCS VKAENSVAAK SGG |
| Formula | Lyophilized after extensive dialysis against PBS. |
| Application Notes | Reconstituted in ddH ₂ O at 100 µg/ml. |