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## Product Datasheet

### Human TIMP-2 Protein, His Tag, Unconjugated ABS-TI2-H5223-1MG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human TIMP-2 Protein, His Tag, Unconjugated                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ABS-TI2-H5223-1MG                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | TI2-H5223-1mg                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ABS-TI2-H5223-1MG                                                                                                                                                                                                                                             |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                                |
| Host                       | Human                                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | TIMP metallopeptidase inhibitor 2 is also known as TIMP2, which belongs to the protease inhibitor I35 (TIMP) family. This family protein are natural inhibitors of the matrix metalloproteinases, a group of peptidases involved in degradation of the ext... |
| Molecular Weight           | 22.6 kDa                                                                                                                                                                                                                                                      |
| Tag                        | C-8*His                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">003246</a>                                                                                                                                                                                                                                        |
| Buffer                     | 50 mM Tris, 150 mM NaCl, pH7.5                                                                                                                                                                                                                                |
| Expression System          | Cys 27 - Pro 220                                                                                                                                                                                                                                              |
| Purity                     | 95%                                                                                                                                                                                                                                                           |

|        |        |
|--------|--------|
| Form   | Powder |
| Target | TIMP-2 |