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## Product Datasheet

### Human OR52D1 Full Length Protein, Flag,His Tag (Detergent), Unconjugated, Insect ABS-OR1-H55D3-500UG

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human OR52D1 Full Length Protein, Flag,His Tag (Detergent),<br>Unconjugated, Insect                                                                                                                                                                            |
| Biozol Catalog Number      | ABS-OR1-H55D3-500UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | OR1-H55D3-500ug                                                                                                                                                                                                                                                |
| Alternative Catalog Number | ABS-OR1-H55D3-500UG                                                                                                                                                                                                                                            |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                                 |
| Host                       | Insect                                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                               |
| Species Reactivity         | Human                                                                                                                                                                                                                                                          |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                   |
| Product Description        | Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The olfactory receptor proteins are members of a large family of Gprotein coupled receptors (GPCR) arising from s... |
| Molecular Weight           | 54.0 kDa                                                                                                                                                                                                                                                       |
| Tag                        | N-Flag & C-10*His                                                                                                                                                                                                                                              |
| NCBI                       | <a href="#">9</a>                                                                                                                                                                                                                                              |
| Buffer                     | 50 mM HEPES, 150 mM NaCl, DDM, CHS, pH7.5                                                                                                                                                                                                                      |
| Purity                     | 90%                                                                                                                                                                                                                                                            |

|        |        |
|--------|--------|
| Form   | Liquid |
| Target | OR52D1 |