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## **Product Datasheet**

## Recombinant human CNPY1 protein NBS-PAT-5FJE1H-50

| Article Name               | Recombinant human CNPY1 protein   |
|----------------------------|---|
| Biozol Catalog Number      | NBS-PAT-5FJE1H-50   |
| Supplier Catalog Number    | PAT-5FJE1H-50   |
| Alternative Catalog Number | NBS-PAT-5FJE1H-50   |
| Manufacturer               | Nordic BioSite  |
| Category                   | Proteine/Peptide  |
| Application                | EP  |
| Species Reactivity         | Human   |
| Product Description        | CNPY1 is expressed in the midbrain-hindbrain (MHB) boundary in<br>zebrafish, binds FGFR1, and plays a role in FGF signaling.<br>Recombinant human CNPY1 protein, fused to His-tag at N-terminus,<br>was expressed in E. coli and purified by using conventional chr |
| Concentration              | 0.5 mg/ml   |
| Molecular Weight           | 13.3 kDa (115aa) confirmed by MALDI-TOF   |
| Тад                        | HIS Tag   |
| NCBI                       | 285888  |
| UniProt                    | Q3B7I2  |
| Buffer                     | Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT   |
| Purity                     | >85%  |

| Sequence |
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