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## Product Datasheet

### Prinaberel, CAS [[524684-52-4]] BYT-ORB1679034

|                            |   |
|----------------------------|---|
| Article Name               | Prinaberel, CAS [[524684-52-4]]   |
| Biozol Catalog Number      | BYT-ORB1679034  |
| Supplier Catalog Number    | orb1679034  |
| Alternative Catalog Number | BYT-ORB1679034-1, BYT-ORB1679034-1, BYT-ORB1679034-5  |
| Manufacturer               | Biorbyt   |
| Category                   | Biochemikalien  |
| Product Description        | Prinaberel (ERB-041) is a potent and selective ERbeta agonist that demonstrates anticancer and anti-inflammatory activity. It has been studied in models of endometriosis, where its ability to inhibit NF-kappaB signaling, reduce proliferation, and ind... |
| Molecular Weight           | 271.24  |
| Purity                     | 97.10% (May vary between batches)   |
| CAS Number                 | [524684-52-4]   |
| Formula                    | C15H10FNO3  |
| Target                     | Estrogen Receptor/ERR,Wnt/beta-catenin,Estrogen/progestogen Receptor,Apoptosis  |
| Application Notes          | Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (18.43 mM),DMSO:30 mg/mL (110.6 mM)  |