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## Product Datasheet

### 6-HEX, CAS [[155911-16-3]] BYT-ORB2281221

Article Name	6-HEX, CAS [[155911-16-3]]
Biozol Catalog Number	BYT-ORB2281221
Supplier Catalog Number	orb2281221
Alternative Catalog Number	BYT-ORB2281221-1, BYT-ORB2281221-10, BYT-ORB2281221-100, BYT-ORB2281221-25, BYT-ORB2281221-5, BYT-ORB2281221-50, BYT-ORB2281221-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	6-HEX is a fluorescent dye commonly used to label nucleic acids in biochemical research. It is widely applied in real-time quantitative PCR (qPCR) assays and other in vitro detection methods, with excitation and emission maxima at 520 nm and 570 nm, ...
Molecular Weight	582.99
Purity	99.67% (May vary between batches)
CAS Number	[155911-16-3]
Formula	C <sub>21</sub> H <sub>6</sub> Cl <sub>6</sub> O <sub>7</sub>
Target	Others
Application Notes	Solubility: DMSO:100 mg/mL (171.53 mM)