

## Product Information

### 2-Deoxy-2-fluoro-L-fucose

**Cat. No.:** X22-07-ZQ663

**Size:** 10 mg; 25 mg; 100 mg

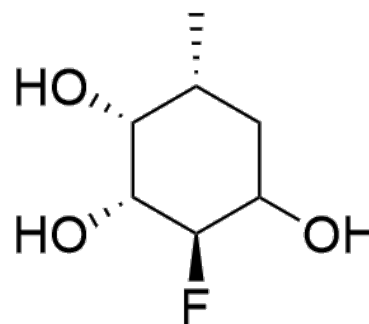
**MDL:** MFCD08457748

**CAS Number:** 70763-62-1

**Compound CID:** 125766

**Synonym:** 70763-62-1; (2S,3R,4R,5S)-2-Fluoro-3,4,5-trihydroxyhexanal

**This product is for research use only and is not intended for diagnostic use.**



#### Product Information

<b>Molecular Weight</b>	166.15
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>11</sub> FO <sub>4</sub>
<b>InChI</b>	InChI=1S/C6H11FO4/c1-3(9)5(10)6(11)4(7)2-8/h2-6,9-11H,1H3/t3-,4+,5+,6-/m0/s1
<b>InChI Key</b>	SQTFKIKSQNCWGJ-KCDKBNATSA-N
<b>Canonical SMILES</b>	CC(C(C(C(=O)F)O)O)O
<b>Form</b>	Powder
<b>Purity</b>	>95%
<b>Applications</b>	2-Deoxy-2-fluoro-L-fucose is a useful chemical compound for research.
<b>Storage</b>	Store at -20°C.

#### Safety Information

<b>Personal Protective Equipment</b>	Gloves, eyeshields, N95 mask
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