

## Fludarabine Phosphate (Fludara)

Cat. No. CEI-1339

Lot. No. (See product label)

### Introduction

**Description** Fludarabine is an inhibitor of STAT1 activation and a DNA synthesis.

**Synonyms** Fludara

### Product Information

**CAS No.** 75607-67-9

**Molecular Formula** C<sub>10</sub>H<sub>13</sub>FN<sub>5</sub>O<sub>7</sub>P

**Chemical Name** [(2R,3S,4S,5R)-5-(6-amino-2-fluoropurin-9-yl)-3,4-dihydroxyoxolan-2-yl]methyl dihydrogen phosphate

**Molecular Weight** 365.21

**Purity** 0.98

**Targets** DNA synthesis

**Solubility** Soluble in DMSO > 10 mM

### Storage and Shipping Information

**Storage** Store at -20°C

**Shipping Conditions** Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request