

## Product Datasheet

### Aprepitant (orb1225953)

<b>Catalog Number</b>	orb1225953
<b>Category</b>	Small Molecules
<b>Description</b>	A potent, orally active, long-acting human NK-1 receptor (substance P receptor) antagonist with IC50 of 0.09 nM.
<b>Target</b>	NK1
<b>Purity</b>	>98% (HPLC)
<b>MW</b>	534.4
<b>CAS Number</b>	170729-80-3
<b>Formula</b>	$C_{23}H_{21}F_7N_4O_3$
<b>Storage</b>	Storage temperature: -20°C. Stability: ≥ 2 years
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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