

Casimersen Biochemical

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CATALOG #
AAA227673

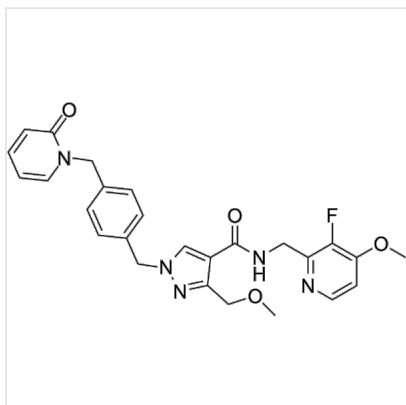
PRODUCT SYNONYMS

Casimersen; Casimersen biochemical

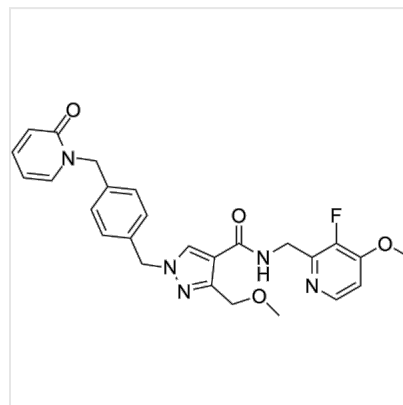
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1422958-19-7
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	Exon 45 skipping is intended to allow for production of an internally truncated dystrophin protein in patients with genetic mutations that are amenable to exon 45 skipping[2].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Sebetralstat, CAS 1933514-13-6



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ADDITIONAL INFORMATION

Related Product Information for Casimersen biochemical	Casimersen (SRP-4045) is an antisense oligonucleotide of the phosphorodiamidate morpholino oligomer subclass. Casimersen binds to exon 45 of dystrophin pre-mRNA, restores the open-reading frame (by skipping exon 45) resulting in the production of an internally truncated but functional dystrophin protein. Casimersen can be used for the research of Duchenne muscular dystrophy (DMD).
References	1. WO2016083820

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.