Alnylam Act® program was developed to reduce barriers to genetic testing and counseling to help people make more informed decisions about their health. While Alnylam provides financial support for this program, tests and services are performed by independent third parties. Healthcare professionals must confirm that patients meet certain criteria to use the program. Alnylam receives de-identified patient data from this program, but at no time does Alnylam receive patient identifiable information. Alnylam receives contact information for healthcare professionals who use this program. Genetic testing is available in the U.S. and Canada. Genetic counseling is only available in the U.S. Healthcare professionals who use this program have no obligation to recommend, purchase, order, prescribe, promote, administer, use or support any Alnylam product.
Genetic testing and counseling may help to:

• Identify risk of disease for patients and their family members
• Shorten the time to diagnosis and prevent misdiagnoses
• Determine if patients are eligible to participate in clinical trials
• Provide information about support resources such as patient advocacy organizations

Genetic testing for hATTR amyloidosis

Genetic testing for hATTR amyloidosis can be ordered as an individual test or as part of larger panels. These panels test for changes in additional genes associated with hereditary conditions that have some symptoms that may overlap with hATTR amyloidosis.
How to Order Genetic Testing Online*

1. **Sign up online**
   Visit www.invitae.com/alnylam-act-ttr to set up an account. Login to order a test. If needed, specimen (blood or saliva) collection kits can be ordered and typically take 2-3 days to arrive.

2. **Complete requisition and symptom checklist forms**
   In the Invitae Partner Code field, enter: TTR
   Under Test Type, select: Panel/Gene Test
   Under Test Selection, search for and select:
   1. Invitae Transthyretin Amyloidosis Test
   2. Invitae Comprehensive Neuropathies Panel
   3. Invitae Cardiomyopathy Comprehensive Panel
   Under billing information, select Institutional Billing and leave all fields blank to order testing at no charge

3. **Submit patient sample**
   Use a standard 4.0 mL lavender-top (EDTA) tube or saliva tube. Submit sample with completed forms. Specimen and shipping requirements are available on requisition form or online.

4. **Receive patient results**
   You will receive a notification email when results are ready, typically within 2-3 weeks.

* For assistance with account set up, test ordering, or alternative ways to order testing and submit samples, call Invitae at 1.800.436.3037

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**How to Refer to Genetic Counseling**

- InformedDNA is the independent vendor providing this service.
- Your patients can schedule a telephone-based genetic counseling session by calling 1.888.475.3128.
- Patients will need to reference the Alnylam Act® program and provide your contact information including your name, address, phone, and fax when scheduling their appointment.
- You will receive a detailed summary report of your patient’s genetic counseling session.
- Genetic counseling is available before, during, or after genetic testing, and you do not need to set up an account for your patients to utilize this service.
- Genetic counseling is only available in the U.S.
Alnylam is a biopharmaceutical company developing a new class of innovative medicines. We have a core focus on therapeutics toward genetically defined targets for the treatment of serious, life-threatening diseases with limited treatment options for patients and their caregivers.

References

For assistance with genetic testing, call Invitae at 1.800.436.3037
For assistance with genetic counseling, call InformedDNA at 1.888.475.3128