



THE FOUNDATION FOR
EMBRYONIC COMPETENCE

ADVANCING KNOWLEDGE. ENHANCING OUTCOMES.

3 simple steps to IdentifySGD & SelectCCS

The role of the referring facility in embryonic testing



STEP 1

Complete and submit case forms

To initiate a new case, the referring facility must complete and submit 2 primary form types:

- Case initiation sheet.
- Consent forms.

New copies of these forms are needed each time a patient begins a cycle. The forms must be received by the Foundation for Embryonic Competence (FEC) no later than the first day of cycle medications.



STEP 2

Prepare payment

The FEC offers the Multiple Cycle Program for patients considering IdentifySGD or SelectCCS. This program covers analysis of up to 12 embryos created in multiple cycles. There is no minimum or maximum number of samples that can be sent for analysis; however, if more than 12 samples are submitted for a single cycle, the patient will be responsible for an additional cost per sample. If no samples are received, the patient will not be charged.

Note: All embryos submitted for IdentifySGD will also receive aneuploidy screening, or SelectCCS.

For testing for more than one disorder, please contact the FEC for pricing.



STEP 3

Notify FEC of day of surge or cycle cancellation

A point of contact at the referring facility should notify the FEC team via phone (908.580.1200) or email (contact@FEclabs.org) when:

1. The patient has surged and samples for testing can be expected in the coming days, **or**
2. The cycle was cancelled.

Screening results take approximately 2 weeks, and results are sent to the referring facility.

IdentifySGD guidelines for referring facilities



Navigating the validation process

Single gene disorder (SGD) work-up, or validation, is the process that is needed to develop custom probes for each family and assess the ability of the designed probes to detect the presence or absence of the disease haplotype in the embryo samples. To ensure that the probes used will be correctly interpreted in all embryos from the couple, all patients and partners need to have blood drawn for the work-up unless they have been tested before by the Foundation for Embryonic Competence (FEC) lab.

Work-up consent, payment, bloods, and buccal swabs **must be received at least 2 months before the intended cycle start date** for the patient.



Procedure

1. Email singlegene@faeec.org the following information:
 - All genetic testing reports for the disease(s) for which the family wishes to test.
 - Submit the Single Gene Disorder Patient Questionnaire.
2. The SGD team will review the case.
3. If the case is accepted, then the following information will be required:
 - Payment.
 - Work-up consent.
 - Work-up testing requisition.
 - Patient/partner blood samples. **Please notify the FEC in advance of date when blood is to be drawn.**
4. In general, validation takes 4 to 8 weeks. Any delays will be communicated to the ordering physician and staff.
5. The FEC team will inform the referring facility when the case is ready for embryo biopsy.



Contact us

For information regarding the validation process, email singlegene@faeec.org.

908.580.1200 908.580.1201

contact@FEclabs.org

