

## Eligibility form

### Visit 1 Screening- Inclusion Criteria

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

| Question                                                                                                                     | Answer                                             |
|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| Age 18 or over                                                                                                               | <input type="radio"/> Yes <input type="radio"/> No |
| Able to provide informed consent                                                                                             | <input type="radio"/> Yes <input type="radio"/> No |
| Capable of complying with all trial procedures and of completing the trial, in the opinion of the investigator               | <input type="radio"/> Yes <input type="radio"/> No |
| Bronchiectasis, confirmed by computed tomography (CT), showing bronchiectasis in 1 or more lobes                             | <input type="radio"/> Yes <input type="radio"/> No |
| Normally produces sputum on a daily basis                                                                                    | <input type="radio"/> Yes <input type="radio"/> No |
| Able to provide a sputum sample at the screening visit                                                                       | <input type="radio"/> Yes <input type="radio"/> No |
| Active neutrophilic inflammation at screening indicated by a positive NEATstik (Neutrophil Elastase Airways Test) result (b) | <input type="radio"/> Yes <input type="radio"/> No |

*(b) A positive NEATstik test is equivalent to a NE concentration of 8µg/ml in sputum using the Proaxis active NE immunoassay. If NEATstik is not available for screening, a frozen sputum sample will be shipped to the central laboratory in Dundee where the immunoassay will be performed and used to confirm eligibility.*



|                |  |  |  |  |  |
|----------------|--|--|--|--|--|
| Participant ID |  |  |  |  |  |
|----------------|--|--|--|--|--|

**Visit 1 Screening- Exclusion Criteria**

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

| Question                                                                                                                                                                                                                   | Answer                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| Enrolled previously in the trial 3 times                                                                                                                                                                                   | <input type="radio"/> Yes <input type="radio"/> No |
| Respiratory infection or bronchiectasis exacerbation 4 weeks prior to screening                                                                                                                                            | <input type="radio"/> Yes <input type="radio"/> No |
| Antibiotic or corticosteroid 4 weeks prior to screening                                                                                                                                                                    | <input type="radio"/> Yes <input type="radio"/> No |
| Active allergic bronchopulmonary aspergillosis (defined by International Society for Human and Animal Mycology criteria) on steroids and/or anti-fungals                                                                   | <input type="radio"/> Yes <input type="radio"/> No |
| Nontuberculous mycobacterial infection on antibiotic therapy                                                                                                                                                               | <input type="radio"/> Yes <input type="radio"/> No |
| Immunodeficiency on immunoglobulin replacement                                                                                                                                                                             | <input type="radio"/> Yes <input type="radio"/> No |
| A primary diagnosis of COPD or asthma (a secondary diagnosis of COPD or asthma is permitted)                                                                                                                               | <input type="radio"/> Yes <input type="radio"/> No |
| Cystic fibrosis                                                                                                                                                                                                            | <input type="radio"/> Yes <input type="radio"/> No |
| Active malignancy except non-melanoma skin cancer                                                                                                                                                                          | <input type="radio"/> Yes <input type="radio"/> No |
| Currently taking Brensocatib                                                                                                                                                                                               | <input type="radio"/> Yes <input type="radio"/> No |
| Use of any investigational drugs within five times of the elimination half-life after the last dose or within 30 days, whichever is longer. Current enrolment in non-interventional, observational studies will be allowed | <input type="radio"/> Yes <input type="radio"/> No |
| Currently pregnant or breast-feeding                                                                                                                                                                                       | <input type="radio"/> Yes <input type="radio"/> No |
| Women of childbearing age and not practicing an acceptable method of birth control                                                                                                                                         | <input type="radio"/> Yes <input type="radio"/> No |

## Visit 2 Baseline & randomisation -Inclusion Criteria

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

| Question                                                                                                                     | Answer                                             |
|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| Age 18 or over                                                                                                               | <input type="radio"/> Yes <input type="radio"/> No |
| Able to provide informed consent                                                                                             | <input type="radio"/> Yes <input type="radio"/> No |
| Capable of complying with all trial procedures and of completing the trial, in the opinion of the investigator               | <input type="radio"/> Yes <input type="radio"/> No |
| Bronchiectasis, confirmed by computed tomography (CT), showing bronchiectasis in 1 or more lobes                             | <input type="radio"/> Yes <input type="radio"/> No |
| Normally produces sputum on a daily basis                                                                                    | <input type="radio"/> Yes <input type="radio"/> No |
| Able to provide a sputum sample at the screening visit                                                                       | <input type="radio"/> Yes <input type="radio"/> No |
| Has provided a sputum sample BETWEEN screening and baseline visit                                                            | <input type="radio"/> Yes <input type="radio"/> No |
| Active neutrophilic inflammation at screening indicated by a positive NEATstik (Neutrophil Elastase Airways Test) result (b) | <input type="radio"/> Yes <input type="radio"/> No |

*b) A positive NEATstik test is equivalent to a NE concentration of 8µg/ml in sputum using the Proaxis active NE immunoassay. If NEATstik is not available for screening, a frozen sputum sample will be shipped to the central laboratory in Dundee where the immunoassay will be performed and used to confirm eligibility.*

If 'Active neutrophilic inflammation at screening indicated by a positive NEATstik (Neutrophil Elastase Airways Test) result (b)' is equal to 'NO' answer this question:

Active neutrophilic inflammation at BASELINE indicated by a positive NEATstik (Neutrophil Elastase Airways Test) result (b) ☐ Yes ☐ No

(b) A positive NEATstik test is equivalent to a NE concentration of 8µg/ml in sputum using the Proaxis active NE immunoassay.

## Visit 2 Baseline & randomisation -Exclusion Criteria

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

| Question                                                                                                                                                                                                                   | Answer                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| Enrolled previously in the trial 3 times                                                                                                                                                                                   | <input type="radio"/> Yes <input type="radio"/> No |
| Respiratory infection or bronchiectasis exacerbation 4 weeks prior to screening                                                                                                                                            | <input type="radio"/> Yes <input type="radio"/> No |
| <i>If 24.2 is Yes, answer the following</i>                                                                                                                                                                                | <input type="radio"/> Yes <input type="radio"/> No |
| Respiratory infection or bronchiectasis exacerbation BETWEEN screening and randomisation                                                                                                                                   |                                                    |
| Antibiotic or corticosteroid 4 weeks prior to screening                                                                                                                                                                    | <input type="radio"/> Yes <input type="radio"/> No |
| <i>If 'Antibiotic or corticosteroid 4 weeks prior to screening' is equal to 'YES' answer this question:</i>                                                                                                                |                                                    |
| Antibiotic or corticosteroid BETWEEN screening and randomisation                                                                                                                                                           | <input type="radio"/> Yes <input type="radio"/> No |
| Active allergic bronchopulmonary aspergillosis (defined by International Society for Human and Animal Mycology criteria) on steroids and/or anti-fungals                                                                   | <input type="radio"/> Yes <input type="radio"/> No |
| Nontuberculous mycobacterial infection on antibiotic therapy                                                                                                                                                               | <input type="radio"/> Yes <input type="radio"/> No |
| Immunodeficiency on immunoglobulin replacement                                                                                                                                                                             | <input type="radio"/> Yes <input type="radio"/> No |
| A primary diagnosis of COPD or asthma (a secondary diagnosis of COPD or asthma is permitted)                                                                                                                               | <input type="radio"/> Yes <input type="radio"/> No |
| Cystic fibrosis                                                                                                                                                                                                            | <input type="radio"/> Yes <input type="radio"/> No |
| Active malignancy except non-melanoma skin cancer                                                                                                                                                                          | <input type="radio"/> Yes <input type="radio"/> No |
| Currently taking Brensocatib                                                                                                                                                                                               | <input type="radio"/> Yes <input type="radio"/> No |
| Use of any investigational drugs within five times of the elimination half-life after the last dose or within 30 days, whichever is longer. Current enrolment in non-interventional, observational studies will be allowed | <input type="radio"/> Yes <input type="radio"/> No |
| Currently pregnant or breast-feeding                                                                                                                                                                                       | <input type="radio"/> Yes <input type="radio"/> No |
| Women of childbearing age and not practicing an acceptable method of birth control                                                                                                                                         | <input type="radio"/> Yes <input type="radio"/> No |

Visit 2 Baseline & randomisation -Intervention  
Specific Exclusion Criteria

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**ARM 2- DISULFIRAM (Closed to recruitment)**

**ARM 3 - DIPYRIDAMOLE**

| Question                                                                                                                                                                    | Answer                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| Currently on Dipyridamole (patients should have a washout period of at least 30 days from last dose if they have previously received this medication)                       | <input type="radio"/> Yes <input type="radio"/> No |
| Hypersensitivity to Dipyridamole                                                                                                                                            | <input type="radio"/> Yes <input type="radio"/> No |
| Participant, or investigator objects to randomisation to Dipyridamole                                                                                                       | <input type="radio"/> Yes <input type="radio"/> No |
| Currently on dual antithrombotic therapy (aspirin or P2Y12 inhibitor plus anticoagulation)                                                                                  | <input type="radio"/> Yes <input type="radio"/> No |
| Current on direct oral anticoagulants (Dabigatran, Rivaroxaban, Edoxaban, Apixaban, Betrixaban or drugs in the same class) or long-term warfarin                            | <input type="radio"/> Yes <input type="radio"/> No |
| Any major trauma or haemorrhage including gastrointestinal bleeding, operation within the past 30 days                                                                      | <input type="radio"/> Yes <input type="radio"/> No |
| Coagulation disorder                                                                                                                                                        | <input type="radio"/> Yes <input type="radio"/> No |
| Severe coronary artery disease (unstable angina, recent myocardial infarct in 30 days, decompensated/unstable severe left systolic dysfunction, uncontrolled heart failure) | <input type="radio"/> Yes <input type="radio"/> No |
| Myasthenia gravis                                                                                                                                                           | <input type="radio"/> Yes <input type="radio"/> No |

## ARM 4 – DOXYCYCLINE

| Question                                                                                                                                             | Answer                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| Currently on Doxycycline (patients should have a washout period of at least 30 days from last dose if they have previously received this medication) | <input type="radio"/> Yes <input type="radio"/> No |
| Hypersensitivity to Doxycycline                                                                                                                      | <input type="radio"/> Yes <input type="radio"/> No |
| Participant, or investigator objects to randomisation to Doxycycline                                                                                 | <input type="radio"/> Yes <input type="radio"/> No |
| Myasthenia gravis                                                                                                                                    | <input type="radio"/> Yes <input type="radio"/> No |
| Systemic Lupus Erythematosus                                                                                                                         | <input type="radio"/> Yes <input type="radio"/> No |
| Chronic Liver Disease                                                                                                                                | <input type="radio"/> Yes <input type="radio"/> No |
| Porphyria                                                                                                                                            | <input type="radio"/> Yes <input type="radio"/> No |
| Alcohol dependence                                                                                                                                   | <input type="radio"/> Yes <input type="radio"/> No |
| Suspected Syphilis                                                                                                                                   | <input type="radio"/> Yes <input type="radio"/> No |

Visit 2 - Baseline and randomisation – Confirmation of eligibility

**Number Question**

**Answers**

Eligible for **Arm 1: Standard care?**

☐ Yes ☐ No

Eligible for **Arm 3: Dipyridamole?**

☐ Yes ☐ No

Eligible for **Arm 4: Doxycycline?**

☐ Yes ☐ No

Eligibility review completed by *(must be a Dr on delegation log)*:

Signature:

Name:

Date: