

Test Definition: ARSBW

Arylsulfatase B, Leukocytes

Reporting Title: Arylsulfatase B, WBC

Performing Location: Rochester

Shipping Instructions:

For optimal isolation of leukocytes, it is recommended the specimen arrive refrigerated within 6 days of collection to be stabilized. Collect specimen Monday through Thursday only and not the day before a holiday. Specimen should be collected and packaged as close to shipping time as possible.

Necessary Information:

- 1. Patient's age is required.
- 2. Reason for testing is required.

Specimen Requirements:

Container/Tube:

Preferred: Yellow top (ACD solution B)

Acceptable: Yellow top (ACD solution A) or lavender top (EDTA)

Specimen Volume: 6 mL

Collection Instructions: Send whole blood specimen in original tube. Do not aliquot.

Specimen Minimum Volume:

5 mL

Forms:

- 1. New York Clients-Informed consent is required. Document on the request form or electronic order that a copy is on file. The following documents are available:
- -Informed Consent for Genetic Testing (T576)
- -Informed Consent for Genetic Testing-Spanish (T826)
- 2. Biochemical Genetics Patient Information(T602)
- 3. If not ordering electronically, complete, print, and send a Biochemical Genetics Test Request (T798) with the specimen.

Specimen Type	Temperature	Time	Special Container
Whole Blood ACD	Refrigerated (preferred)	6 days	
	Ambient	6 days	

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Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
ARSBW	BG761	Reason for Referral: • Rule out MPS VI • Follow up of known MPS VI • Not Provided	Answer List	Yes

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
BG761	Reason for Referral	Alphanumeric		42349-1
616835	Arylsulfatase B	Numeric	nmol/h/mg Prot	24094-5
618450	Interpretation	Alphanumeric		59462-2
618449	Reviewed By	Alphanumeric		18771-6

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

82657

Reference Values:

>0.34 nmol/hour/mg protein

An interpretive report will be provided.