

Orderable Code Change: Serum Protein Electrophoresis (SPEP)

UPDATE: August 23, 2023 (additional codes added to deactivate - previous version sent August 21, 2023)

NEW CODES for ELECTROPHORESIS

Effective August 22, 2023, Pacific Diagnostic Laboratories (PDL) will be changing the test codes for serum protein electrophoresis as noted below. These tests will now be sent to our partner referral lab, LabCorp.

SHORT-TERM ACTION:

PDL will cancel and reorder test requests on receipt to the new codes starting August 22, 2023.

LONG-TERM ACTION:

We request that you update your office electronic medical record (EMR) and/or requisitions to the new codes and deactivate the replaced codes. We apologize for the short notice of this change.

ADD NEW TEST CODES:

LAB101077	PROTEIN ELECTROPHORESIS WITH INTERPRETATION, SERUM
LAB101075	PROTEIN ELECTROPHORESIS WITH INTERPRETATION, SERUM WITH REFLEX TO IFE, SERUM

NEW REFLEX CODES (Not directly orderable – LAB USE ONLY):

LAB101076	REFLEX IMMUNOFIXATION, SERUM
LAB149532	REFLEX IMMUNOFIXATION INTERP, SR

SPECIMEN REQUIREMENTS

Specimen Type	Serum
Container	Gold Top (SST) or Red Top
Volume	5 mL (min volume 2 mL)
Specimen Handling	Allow specimen to clot for 30 min before centrifugation. Centrifuge within 2 hours of collection. If a red top tube is used, transfer the serum using a disposable pipette into a transport tube. Cap and label.
Storage Temperature	Refrigerate
Turnaround Time	5 days

DEACTIVATE:

LAB9943	PROTEIN ELECTROPHORESIS, SERUM (PANEL) SPEPNR
LAB9944	PROTEIN ELECTROPHORESIS, SERUM WITH PATHOLOGIST REVIEW (PANEL) SPEPWR
LAB9472	SERUM IMMUNOTYPING
LAB174	SERUM IMMUNOTYPING WITH PATHOLOGIST REVIEW

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PROTEIN ELECTROPHORESIS WITH INTERPRETATION, SERUM LabCorp 225920				
Evaluation of protein electrophoretic bands; protein electrophoresis, serum; quantitation of M-spike if present.				
Order/Interface Code	Test Code	Order LOINC	CPT	CDM
LAB101077	1230119247	24351-9	84165	30000129
			84155	30000128
<i>Result name</i>	<i>Result Code</i>	<i>Result LOINC</i>		
Protein, Total, Serum	1230602784	2885-2		
Albumin	12300189757	2662-1		
Alpha-1-Globulin	12300189758	2865-4		
Alpha-2-Globulin	12300189759	2868-8		
Beta Globulin	12300189760	2871-2		
Gamma Globulin	12300189761	2874-6		
M-Spike	12300189762	33358-3		
Globulin, Total	12300189763	10834-0		
A/G Ratio	12300189764	1759-0		
Please note:	12300189765	77202-0		
P E Interpretation, S	12300189766	12851-2		
PDF	12300189767	11502-2		
PROTEIN ELECTROPHORESIS WITH INTERPRETATION WITH REFLEX TO IFE, SERUM LabCorp 123026				
Evaluation of protein electrophoretic bands; protein electrophoresis, serum; quantitation of M-spike if present. Reflex to immunofixation (IFE), serum if M-spike present.				
Order/Interface Code	Test Code	Order LOINC	CPT	CDM
LAB101075	1230119245	Not provided	84165	30000127
			84155	30000126
<i>Result name</i>	<i>Result Code</i>	<i>Result LOINC</i>		
SPE Interp	12300189768	12851-2		
See listing above under LAB101077 for complete result/component listing				
REFLEX IMMUNOFIXATION, SERUM LabCorp 001496				
Order/Interface Code	Test Code	Order LOINC	CPT	CDM
LAB101076	1230119246	N/A	82784	30200984
			86334	30200985
			82784	30200986
<i>Result name</i>	<i>Result Code</i>	<i>Result LOINC</i>		
TOTAL IGG	1612929	2465-3		
IMMUNOGLOBULIN A, QN, SERUM	1230602451	2458-8		
IGM	12300189769	2472-9		
IFE RESULT	12300189770	13169-8		
REFLEX IMMUNOFIXATION INTERP, SR LabCorp 149532				
Order/Interface Code	Test Code	Order LOINC	CPT	CDM
LAB149532	1230116892	N/A	N/A	N/A
<i>Result name</i>	<i>Result Code</i>	<i>Result LOINC</i>		
Immunofixation Interp., SR	1230603184	13186-8		