



Accreditation Office  
453 Annapolis Street W  
Saint Paul, MN 55118  
651-202-3637  
FAX 651-305-3838

December 18, 2020

Douglas Norman, MD, D(ABHI)  
Carley Shaut, PhD, D(ABHI)  
Laboratory of Immunogenetics & Transplantation  
Oregon Health & Science University  
2611 SW 3rd Ave. Suite 360

Portland OR 97201-3098

RE: ASHI Accreditation No. **04-4-OR-02-1**  
CLIA No. **38D0656825**  
UNOS No. **06ORUO**

Dear Dr. Norman and Dr. Shaut:

I have received and reviewed all of the materials sent to me by Daniel Ramon, PhD, D(ABHI), HCLD, your ASHI Commissioner. I am in agreement with the recommendations of your Commissioner that your laboratory has successfully demonstrated compliance with all mandatory ASHI Standards.

On the basis of the recommendations from your Commissioner, the Laboratory of Immunogenetics & Transplantation of the Oregon Health & Science University, 04-4-OR-02-1, under the direction of Douglas Norman MD, D(ABHI), and Carley Shaut, PhD, D(ABHI) is granted accreditation for the following

**Areas of Accreditation:**

HSC/BM Transplantation: Related Donor  
HSC/BM Transplantation: Unrelated Donor  
Solid Organ Transplantation: Deceased Donor  
Solid Organ Transplantation: Live Donor  
Histocompatibility Testing For Other Clinical Purposes

**Categories & Systems:**

HLA Typing Class I: Molecular	HLA Antibody Detection: Solid phase
HLA Typing Class II: Molecular	HLA Antibody Identification: Solid phase
ABO/Rh	Crossmatching: Flow Cytometry
Next Generation Sequencing (NGS) Typing	

Accreditation for the above areas of accreditation, categories, and systems will be valid until 12/31/2022, pending successful completion of an interim, self-inspection cycle next year.

Your laboratory is accredited by ASHI for the following CMS subspecialties: Histocompatibility Testing and ABO/Rh Testing.

You and your laboratory staff are to be commended for maintaining ASHI's high standards for laboratory performance and patient service.

Should you have any questions about the inspection or accreditation process, please contact your Commissioner or the ASHI Accreditation Office at (651) 202-3637.

Sincerely,

A handwritten signature in black ink, appearing to read "Cal Stone". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Cal Stone, BS, CHS  
Co-Chair, ASHI Accreditation Review Board

cc: Daniel Ramon, PhD, D(ABHI),HCLD, Commissioner  
David Kiger, CHS, Program Director  
John Schmitz, PhD, D(ABHI), Co-Chair  
Sam Ho, PhD, D(ABHI), Co-Chair  
Melissa Weeks, Accreditation Manager