# HLA TYPING REQUISITION FOR BUCCAL SWAB SAMPLE

## Regional Histocompatibility Lab

**Princess Margaret Hospital Requisition – Bone Marrow Transplant**

**UHN-HLA Laboratory**

200 Elizabeth Street, 11E-444
Toronto, Ontario M5G 2C4
416.340.4995 Fax 416.340.3133

Samples are accepted Monday to Friday 9 am-5pm.
For turn-around times, please refer to Transplant Service Agreement

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### Sample Information

<table>
<thead>
<tr>
<th>Date Buccal Sample Kit was sent:</th>
<th>Sample Collection Time:</th>
<th>Sample Collector ID/Initials:</th>
</tr>
</thead>
</table>

### Buccal swab collection instructions:

Please see page 2.

Please complete **RECIPIENT** OR **RELATED DONOR** section below, as appropriate.
Missing information may result in delayed testing and/or rejection of the sample.

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### RECIPIENT:

- Check box if initial HLA typing has been done elsewhere.

**Diagnosis:**

**Ordering Physician:**

**CHOOSE ONE:**

- [ ] Standard Transplant Workup
- [ ] Urgent Transplant Workup (for SCID or Aplastic Anemia)

**HLA TYPING request for BUCCAL SWAB SAMPLE**:

- [ ] High resolution typing by NGS, all loci
- [ ] Intermediate resolution typing by rSSO at HLA-A, B, DRB1
- [ ] For DNA extraction and storage only, at this time.

### RELATED DONOR:

- Check box if initial HLA typing has been done elsewhere.

**Potential Recipient for:**

**Relationship of Donor to the Recipient:**

- [ ] Check here if donor is for a PMH patient and the report is to be sent to both HSC and PMH.

**CHOOSE ONE:**

- [ ] Standard Transplant Workup
- [ ] Urgent Transplant Workup

**HLA TYPING request for BUCCAL SWAB SAMPLE**:

- [ ] High resolution typing by NGS, all loci
- [ ] Intermediate resolution typing by rSSO at HLA-A, B, DRB1
- [ ] For DNA extraction and storage only, at this time.

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**Lab Acc. #** ________________________________

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**Version 1.2 Activated 9 Dec, 2020**
Instructions for Collecting Buccal Mucosa Specimens

1. Read and follow the instructions on the packet containing the buccal swab. **Be sure to flip the swab over as you are rubbing it on the inside of your cheek.**
2. Collect samples from BOTH sides of the mouth using the four buccal swabs provided.
3. Place the two packets into the plastic bag and send it to the HLA Laboratory, along with laboratory requisition form **as soon as you are finished the collection.**