

Your work in the lab is critical—get kits designed to give you the results you need Discover AllSet+[™] Gold sequence specific primer (SSP) kits

AllSet+ Gold SSP kits enable you to achieve a human leukocyte antigen (HLA) typing result directly from a genomic DNA sample—with a single, short, and easy protocol. Because your results matter to transplant candidates.



Kits designed for easy use so you can get up and running quickly

- A wide selection customized for your typing needs a variety of kits allow you to select just what you need:
 - High-resolution for HLA class I and class II loci
 - Low-resolution for HLA class I and class II loci, including combination plates for ABC, ABDR, ABDRDQ, and DRDQ
- Greater accuracy—allele specific kits result in fewer ambiguities compared to serology or some sequence specific oligonucleotide (SSO) methods
- Short turnaround time—HLA typing results from DNA isolation in as little as 2 hours

- Simple to use—one experimental protocol with one plate orientation and a single set of PCR conditions makes training, adoption, and transitioning from one kit to the next easier and faster
- **Results you can trust**—each test has a color-coded negative control to minimize technician variation and the chance for human error
- Efficient workflow—kits include dried, predispensed primer mixes and prealiquoted buffer, which makes handling easier and faster
- Ready to use—kits are stored at 4°C, so there is no defrosting time
- Less waste—dry formatted kits allow shipments at ambient temperature, which means less packaging and less waste
- Confidence—kits are for in vitro diagnostic use

Simplified data interpretation speeds up time to results

- Short turnaround times—UniMatch[™] advanced interpretation software guides the analysis process and helps get you to accurate typing results quickly
- Workflow options—UniMatch software is provided with kit purchase, and interpretation worksheets are also included

Additional support for your typing lab

To keep your results current, allele updates for the software and interpretation worksheets are prepared biannually.

Ordering information For In Vitro Diagnostic Use. (Unless otherwise stated)

Product	Quantity	Cat. No.	Product	Quantity	Cat. No.
AllSet+™ Gold SSP			HLA-B*14 High Resolution SSP	10 tests	541200D
HLA-A Low Resolution SSP	20 tests	54310D	HLA-B*15 High Resolution SSP	10 tests	54120D
HLA-B Low Resolution SSP	20 tests	54320D	HLA-B17 High Resolution SSP	10 tests	541120D
HLA-C Low Resolution SSP	20 tests	54330D	HLA-B*18 High Resolution SSP	10 tests	541190D
HLA-ABC Low Resolution SSP	10 tests	54340D	HLA-B21 High Resolution SSP	10 tests	541230D
HLA-ABDR Low Resolution SSP	10 tests	54350D	HLA-B22 High Resolution SSP	10 tests	541170D
HLA-ABDRDQ Low Resolution SSP	10 tests	54360D	HLA-B27 High Resolution SSP	10 tests	541160D
HLA-DR Low Resolution SSP	20 tests	54370D	HLA-B*35 High Resolution SSP	10 tests	54140D
HLA-DRDQ Low Resolution SSP	20 tests	54380D	HLA-B*38/39 High Resolution SSP	10 tests	541150D
HLA-DQ Low Resolution SSP	20 tests	54390D	HLA-B*40 High Resolution SSP	10 tests	54190D
HLA-A High Resolution SSP	10 tests	54010D	HLA-B*44/45 High Resolution SSP	10 tests	54150D
HLA-B High Resolution SSP	10 tests	54020D	HLA-B*51/52 High Resolution SSP	10 tests	54180D
HLA-C High Resolution SSP	10 tests	54030D	HLA-DRB1*01 High Resolution SSP	10 tests	54210D
HLA-DRB1 High Resolution SSP	10 tests	54040D	HLA-DRB1*03 High Resolution SSP	10 tests	54220D
HLA-DQB1 High Resolution SSP	10 tests	54050D	HLA-DRB1*04 High Resolution SSP	10 tests	54230D
HLA-DQA1 High Resolution SSP	10 tests	54060D	HLA-DRB1*07/09 High Resolution SSP	10 tests	54240D
HLA-DPB1 High Resolution SSP	10 tests	54070D	HLA-DRB1*08/12 High Resolution SSP	10 tests	54250D
HLA-DRB345 High Resolution SSP	10 tests	54080D	HLA-DRB1*11 High Resolution SSP	10 tests	54260D
HLA-DPA1 High Resolution SSP	10 tests	54090D	HLA-DRB1*13 High Resolution SSP	10 tests	54270D
HLA-A*01/36 High Resolution SSP	10 tests	541140D	HLA-DRB1*14 High Resolution SSP	10 tests	54280D
HLA-A*02 High Resolution SSP	10 tests	54110D	HLA-DRB1*15/16 High Resolution SSP	10 tests	54290D
HLA-A*03 High Resolution SSP	10 tests	541130D	HLA-DRB3 High Resolution SSP	10 tests	542100D
HLA-A10 High Resolution SSP	10 tests	541110D	HLA-DRB4 High Resolution SSP	10 tests	542110D
HLA-A*11 High Resolution SSP	10 tests	541100D	HLA-DRB5 High Resolution SSP	10 tests	542120D
HLA-A19 High Resolution SSP	10 tests	54130D	HLA-DQB1*02/04 High Resolution SSP	10 tests	542130D
HLA-A*23/24 High Resolution SSP	10 tests	54160D	HLA-DQB1*03 High Resolution SSP	10 tests	542140D
HLA-A*68 High Resolution SSP	10 tests	541210D	HLA-DQB1*05 High Resolution SSP	10 tests	542150D
HLA-B*07 High Resolution SSP	10 tests	54170D	HLA-DQB1*06 High Resolution SSP	10 tests	542160D
HLA-B*08 High Resolution SSP	10 tests	541180D	UniMatch Software	1 each	790111
HLA-B*13 High Resolution SSP	10 tests	541220D	UniMatch Software (RU0)	1 each	A10285
			UniMatch Software (CE-IVD)	1 each	A10286



Order now at onelambda.com

For In Vitro Diagnostic Use. Unless otherwise stated.

© 2016 Thermo Fisher Scientific Inc. All rights reserved. All trademarks are the property of Thermo Fisher Scientific and its subsidiaries. Specifications, terms and pricing are subject to change. Not all products are available in all countries. Please consult your local sales representative for details.