



Accurate

qPCR SUPERMIX

TransGen offers the two most commonly used methods (SYBR Green I and Probe) for qPCR detection. *TransStart[®] Green qPCR SuperMix* series is a ready-to-use qPCR cocktail containing all components, except primers and template. *TransStart[®] Probe qPCR SuperMix* is a ready-to-use qPCR cocktail containing all components, except primers, template and probe.

- 🔻 *TransStart[®] Taq/TopTaq/TipTaq* DNA Polymerase, hot start with double blocking technique, improves sensitivity, enhances specificity and generates more accurate data.
- 🔻 Double cation (K^+ , NH_4^+) buffer enhances specificity and reduces primer-dimers formation.
- 🔻 Passive reference dyes are suitable for different qPCR instruments.

📖 Citations

- 🔻 Wenzhe Si, et al. (2015) Dysfunction of the reciprocal feedback loop between GATA3- and ZEB2-Nucleated repression programs contributes to breast cancer metastasis. **Cancer Cell**,
[Product name: *TransStart[®] Top Green qPCR SuperMix*, **IF= 23.893**].
- 🔻 Li P, et al. (2017) Aicardi-Goutières syndrome protein TREX1 suppresses L1 and maintains genome integrity through exonuclease-independent ORF1p depletion. **Nucleic Acids Research**,
[Product name: *TransStart[®] Top Green qPCR SuperMix*, **IF= 10.161**].
- 🔻 Wei Y, et al. (2016) Identification, transcriptional and functional analysis of heat-shock protein 90s in banana (*Musa acuminata* L.) highlight their novel role in melatonin-mediated plant response to Fusarium wilt. **Journal of Pineal Research**,
[Product name: *TransStart[®] Tip Green qPCR SuperMix*, **IF=10.39**].

Limited free samples are available, welcome to place sample order first.

Product Name	Cat. No.	Specification
TransStart® Green qPCR SuperMix	AQ101-01	1 ml
	AQ101-02	5×1 ml
	AQ101-03	15×1 ml
TransStart® Green qPCR SuperMix UDG	AQ111-01	1 ml
	AQ111-02	5×1 ml
	AQ111-03	15×1 ml
TransStart® Top Green qPCR SuperMix	AQ131-01	1 ml
	AQ131-02	5×1 ml
	AQ131-03	15×1 ml
	AQ131-04	25×1 ml
TransStart® Tip Green qPCR SuperMix	AQ141-01	1 ml
	AQ141-02	5×1 ml
	AQ141-03	15×1 ml
	AQ141-04	25×1 ml
TransScript® Green Two-Step qRT-PCR SuperMix	AQ201-01	RT Systems/qPCR Systems 50 rxns×20 µl/300 rxns×20 µl
TransScript® Green miRNA Two-Step qRT-PCR SuperMix	AQ202-01	RT Systems/qPCR Systems 20 rxns×20 µl/500 rxns×20 µl
TransScript® II Green Two-Step qRT-PCR SuperMix	AQ301-01	RT Systems/qPCR Systems 50 rxns×20 µl/300 rxns×20 µl
TransScript® Green One-Step qRT-PCR SuperMix	AQ211-01	100 rxns×20 µl Systems
	AQ211-02	400 rxns×20 µl Systems
TransScript® II Green One-Step qRT-PCR SuperMix	AQ311-01	100 rxns×20 µl Systems
	AQ311-02	400 rxns×20 µl Systems
TransStart® Probe qPCR SuperMix	AQ401-01	1 ml
	AQ401-02	5×1 ml
	AQ401-03	15×1 ml
TransScript® Probe One-Step qRT-PCR SuperMix	AQ221-01	100 rxns×20 µl Systems
	AQ221-02	400 rxns×20 µl Systems
TransScript® II Probe One-Step qRT-PCR SuperMix	AQ321-01	100 rxns×20 µl Systems
	AQ321-02	400 rxns×20 µl Systems

Tips

Please refer to product protocol for storage condition.

Notes

Further details can be found in the customer contact below. For any questions, please contact with us by WeChat or call Customer Service at +86-10-57815027/57815087 or contact with our distributors.



About us

- ▶ We provide high quality products for life science.
- ▶ We provide simple and efficient methods.
- ▶ We provide new concept for scientific research.

TRANSGEN BIOTECH CO., LTD.

Website www.transgenbiotech.com

E-mail info@transgenbiotech.com

Customer Service +86-400-898-0321

Phone +86-10-57815027

B to B Website <http://transgen.en.alibaba.com>

Facebook Twitter LinkedIn Skype



WeChat