$$(-q^{\frac{1}{2}}\mathrm{e}^{x};q)_\infty \frac{\tilde{q}^{-\frac{1}{24}}\eta(-\frac{2\pi}{\hbar})}{\vartheta_3(-\frac{\mathrm{i}\pi x}{\hbar},\tilde{q}^{\frac{1}{2}})}$$