

Catalog Number: LS001555

Transient overexpression lysate of cytochrome P450, family 2, subfamily B, polypeptide 6 (CYP2B6)

Submit a product review to Biocompare.com

[Submit a review of this product](#) to Biocompare.com to receive a \$20 Amazon giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.

Overview

Product Name	Cytochrome P450 2B6 (CYP2B6) (NM_000767) Human Over-expression Lysate
--------------	---

Reactive Species	Human
Description	Transient overexpression lysate of cytochrome P450, family 2, subfamily B, polypeptide 6 (CYP2B6)
Expression Host	HEK293T
Tag	C-Myc/DDK
Detection Antibodies	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (M30971)
Components	For 100 µg, it contains two vials: 1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer For 20 µg, it contains one vial: 1 vial of 20 µg lyophilized gene specific transient over-expression cell lysate
Storage Instructions	The lysate is shipped with dry ice. Upon receiving, store the sample at -80°C. Also after dilution, the protein sample should be aliquoted and stored at -80°C for long term storage. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer provided. Lysate samples are stable for 12 months from the date of receipt when stored at -80°C.
Preparation	HEK293T cells in 10-cm dishes were transiently transfected with Transfection Reagent and 5µg TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6, 150mM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix, 1mM PMSF and 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit. Cell lysates were aliquoted and stored at -20°C before shipping.

[Cytochrome P450 2B6 \(CYP2B6\) \(NM_000767\) Human Over-expression Lysate](#)

For Research Use Only. Not for use in diagnostic procedures.