

## Product datasheet for TP302625M

### DHRS7B (NM\_015510) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human dehydrogenase/reductase (SDR family) member 7B (DHRS7B), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202625 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MVSPATRKSLPKVKAMDFITSTAILPLLFGLGVFGLFRLLQWVRGKAYLRNAVWITGATSGLGKECAK  
VFYAAGAKLVLGCRNGGAELELIRELTASHATKVQTHKPYLVTFDLTDSGAIVAAAAEILQCFGYVDILV  
NNAGISYRGTIMDTTVDVDRVMETNYFGPVALTKALLPSMIKRRQGHIVAIISSIQGKMSIPFRSAYAAS  
KHATQAFFDCLRAEMEYIEVTVISPGYIHTNLSVNAITADGSRYGVMDTTTAQGRSPVEVAQDVLAAV  
GKKKKDVLADLLPSLAVYLRRLAPGLFFSLMASRARKERKSKNS

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

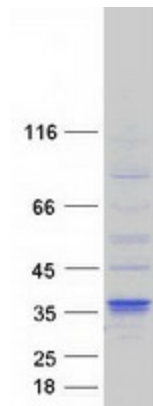
Tag:	C-Myc/DDK
Predicted MW:	34.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u><a href="#">NP_056325</a></u>
Locus ID:	25979



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UniProt ID:	<a href="#">Q6IAN0</a>
RefSeq Size:	1841
Cytogenetics:	17p11.2
RefSeq ORF:	975
Synonyms:	CGI-93; SDR32C1
Summary:	This gene is located within the Smith-Magenis syndrome region on chromosome 17. It encodes a protein of unknown function. [provided by RefSeq, Jul 2008]
Protein Families:	Druggable Genome, Transmembrane

### Product images:



Coomassie blue staining of purified DHRS7B protein (Cat# [TP302625]). The protein was produced from HEK293T cells transfected with DHRS7B cDNA clone (Cat# [RC202625]) using MegaTran 2.0 (Cat# [TT210002]).