## Product datasheet for TP302702L

## FABP4 (NM_001442) Human Recombinant Protein

## Product data:

Product Type:
Description:
Species:
Expression Host:
Expression cDNA Clone or AA Sequence:

## Recombinant Proteins

Recombinant protein of human fatty acid binding protein 4, adipocyte (FABP4), 1 mg Human

HEK293T
>RC202702 representing NM_001442
Red=Cloning site Green=Tags(s)
MCDAFVGTWKLVSSENFDDYMKEVGVGFATRKVAGMAKPNMIISVNGDVITIKSESTFKNTEISFILGQE FDEVTADDRKVKSTITLDGGVLVHVQKWDGKSTTIKRKREDDKLVVECVMKGVTSTRVYERA

## TRTRPLEQKLISEEDLAANDILDYKDDDDKV

## Tag:

Predicted MW:
Concentration:
Purity:
Buffer:
Preparation:

Note:

Storage:
Stability:

RefSeq:
Locus ID:
UniProt ID:
RefSeq Size:
Cytogenetics:

619

## C-Myc/DDK

## 14.5 kDa

$>0.05 \mu \mathrm{~g} / \mu \mathrm{L}$ as determined by microplate BCA method > 80\% as determined by SDS-PAGE and Coomassie blue staining
25 mM Tris-HCl, 100 mM glycine, $\mathrm{pH} 7.3,10 \%$ glycerol
Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Store at $-80^{\circ} \mathrm{C}$.
Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
NP 001433
2167
P15090, E7DVW4619

8q21.13

RefSeq ORF: 396
Synonyms:
Summary:

## Protein Families:

Protein Pathways:

## Product images:

Coomassie blue staining of purified FABP4 protein (Cat\# [TP302702]). The protein was produced from HEK293T cells transfected with FABP4 cDNA clone (Cat\# [RC202702]) using MegaTran 2.0 (Cat\# [TT210002]).

