

## Recombinant Human LHFPL2 Protein, MYC/DDK-tagged

Cat. No. LHFPL2-524H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant human LHFPL2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.                                                                                                                                                                                                                                                                                                                                                                                                         |
| Species          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Source           | HEK293                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Description      | This gene is a member of the lipoma HMGIC fusion partner (LHFP) gene family, which is a subset of the superfamily of tetraspan transmembrane protein encoding genes. Mutations in one LHFP-like gene result in deafness in humans and mice, and a second LHFP-like gene is fused to a high-mobility group gene in a translocation-associated lipoma. Alternatively spliced transcript variants have been found, but their biological validity has not been determined. [provided by RefSeq, Jul 2008]. |
| Form             | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Molecular Mass   | 24.3 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Purity           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Concentration    | >50 ug/mL as determined by microplate BCA method                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

### GENE INFORMATION

|           |                                                    |
|-----------|----------------------------------------------------|
| Gene Name | LHFPL tetraspan subfamily member 2[ Homo sapiens ] |
|-----------|----------------------------------------------------|

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

|                 |                         |
|-----------------|-------------------------|
| Official Symbol | LHFPL2                  |
| Synonyms        | DKFZp781E0375; KIAA0206 |
| Gene ID         | 10184                   |
| mRNA Refseq     | NM_005779.2             |
| Protein Refseq  | NP_005770.1             |
| MIM             | 609718                  |
| UniProt ID      | Q6ZUX7                  |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA