

COMPOUND: C02225

| [<u>CC</u> | COMPOUND: C02225 | Help |
|-------------|---|------|
| Entry | C02225 Compound | |
| Name | 2-Methylcitrate; (2S,3S)-2-Methylcitrate; 2-Hydroxybutane-1,2,3-tricarboxylate; (2S,3S)-2-Hydroxybutane-1,2,3-tricarboxylate; (2S,3S)-2-Methylcitric acid | |
| Formula | C7H10O7 | |
| Exact mass | 206.0427 | |
| Mol weight | 206.1501 | |
| Structure | HO OH HO OCO2225 Mol file KCF file DB search | |
| Reaction | R00931 R04424 R11263 | |
| Pathway | map00640 Propanoate metabolism map01100 Metabolic pathways | |
| Enzyme | 2.3.3.5 4.2.1.79 4.2.1.117 | |
| Brite | Lipids [BR:br08002] FA Fatty acyls FA01 Fatty Acids and Conjugates FA0105 Hydroxy fatty acids C02225 (2S,3S)-2-Methylcitric acid BRITE hierarchy | |
| Other DBs | PubChem: 5290 | |
| | ChEBI: 10860 15598 30836 3DMET: B01547 NIKKAJI: J363.014E | |
| LinkDB | All DBs | |

» Japanese version

KCF data

DBGET integrated database retrieval system

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