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Symphonic Destruction is Heavyocity's hybrid, deconstructed orchestral sound that's fit for film and television scoring.A comprehensive gene expression profile in the human prostate cancer cell line LNCaP: identification of genes associated with cytotoxicity and caspase activation. To identify genes that might be relevant to the cytotoxic effect of the anticancer drug 3-bromopyruvate (3BP), which is cytotoxic to prostate cancer cells through the induction of apoptosis, we analyzed a cDNA array of LNCaP cells. Nineteen genes out of the 2718 cDNA clones of the array exhibited expression changes following exposure to 3BP. We verified the expression of 3 genes (CEACAM3, CLU, DCXR) by Northern blot. None of the genes were related to cell cycle. We found increased expression of some genes (IL-8, GADD153/CHOP) in 3BP-treated cells, and decreased expression of other genes (CEACAM3, FADD/MORT1) in 3BP-treated cells. The expression of CEACAM3 increased in TNF-alpha-treated cells and in cells that were not exposed to 3BP, but this was not accompanied by caspase activation. We suggest that CEACAM3 is not an early marker of apoptosis, and that the downregulation of this gene is not relevant to 3BP-induced apoptosis.The present disclosure generally relates to protein-based compositions and methods for preparing and using the same. More specifically, the present disclosure relates to protein-based compositions containing or derived from native proteins, as well as to methods for preparing and using the same, and particularly protein-based compositions containing or derived from native proteins purified by a membrane-assisted isolation technique. Protein-based compositions can be used in a variety of applications, including in the food, cosmetic, and pharmaceutical industries, as well as many other industrial applications. Example applications may include the making of food additives, such as fermentation broths, emulsions, and gels, as well as the making of cosmetic and pharmaceutical additives, for example in the form of aqueous or nonaqueous solutions, oil-in-water or water-in-oil emulsions, gels, lotions, and foams. For example, protein-based compositions can be incorporated into an aqueous or nonaqueous solution or suspension for various reasons, such as to increase stability,

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