HAB. With the above, which it wholly resembles, except the leaves, and red flowers; four to six inches high. Leaves three or four inches long, half to three-quarters of an inch wide, with narrow, curving, and mostly runcinate teeth or segments. Achenium distinctly rostrate, rather flat, with shallow, acute ribs, nearly as long as the coarse, white and bristly, scarcely scabrous pappus.

## \*MALACOMERIS.

Capitulum many-flowered. Involucrum widely campanulate, loosely imbricate in about two nearly equal series, irregularly bracteolate or caliculate at the base; the segments smooth, linear, nerveless, and membranaceous on the margin. Receptacle naked. Anthers bisetose at base. Achenium oblong, erostrate, truncate, somewhat pentagonal, with about fifteen very slender striæ. Pappus white, in several series, slenderly pilose, deciduous, long, and somewhat barbellated towards the base.—A suffruticose, softly tomentose, and canescent plant of Upper California. Leaves pinnatifid with few linear segments; stem short, above scapoid, one to three-flowered; flowers rather large and yellow. (The name is given in allusion to the soft pubescence.)

## Malacomeris \* incanus.

Hab. St. Diego, on an island in the bay. Suffruticose and decumbent, base of the branches woody. Radical leaves in tufts, whitely and softly tomentose; primary leaves smoother, all more or less pinnatifid and linear, with very few segments, the summit trifid; scape or stem rising two or three inches above the leaves, one to three-flowered, towards the summit becoming smoother, with numerous, smooth, ovate bractes, six or eight of which form a sort of caliculum. Involucrum smooth, the segments numerous, linear and partly acute, all of them of equal height. Florets very numerous and exserted, pubescent on the tube. Stigmas nearly smooth, slender, and but little exserted. Pappus three or four times longer than the short, smooth achenium. The fruit somewhat like that of *Hieracium*, but not ribbed, and the involucrum and habit of the plant that of *Troximon*.

## BARKHAUSIA. (Mœnch.)

Barkhausia elegans. Crepis elegans, Hooker, Flor. Bor. Am., Vol. I., p. 297. Scarcely distinct from B. nana, which appears like a dwarf growth of this species.

## \*CREPIDIUM.

Capitulum many-flowered. Involucrum double, the inner of a single series of leaflets, (about twelve,) the outer short and caliculiform. Receptacle naked. Achenia linear-oblong, subpentangular, erostrate, truncate at the summit,