Olenellus ("Paedeumias") terminatus Palmer, 1998 (TH569a-b)

Olenellus → Redlichiida → Olenellina → Olenelloidea → Olenellidae

Provenance: USA; Nevada, Pioche

Formation: Chisholm Shale Mbr of Pioche Shale Fm

Age: Lower Cambrian

Details: Two incomplete specimens, singled-out on the matrix by a protective coating. The matrix has remains of a third specimen which did not get that protective coating (see next page; also for additional info). From a box set including species already in collection (but also some new ones, as in this case).

Bought on: 13/11/2022
Bought at: De Mixx, Herselt
Event: PaleoTime 2022







The "terminatus" part in the species' name refers to the ending of the lineage of **Olenellus**; the *Paedeumias* part (erected by Walcott in 1910, whom put his genus into the Mesonacidae, a view followed by Resser, 1928) is a still often used synonym (it was first recognized as belonging into Olenellidae by Riccio in 1952, but it wouldn't be before 1979 until Palmer & Halley would state evidence of *Peudaemias* being a subjective synonym of **Olenellus**).