

Sphenoid bone

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1 Overview

2 Sites

2.1 Foramen Ovale

Trigeminal motor root exits the skull via the [foramen ovale](#)

2.2 Meckel's cave

The motor root of trigeminal nerve enters a cavity in the dura mater overlying the apex of the petrous bone (Meckel cave)¹

1. Brazis PW, Masdeu JC, Biller J. *Localization in Clinical Neurology*. 8th ed. Wolters Kluwer Health; 2022.