

Collection No.	19
Collector Name & Semester	Solav Ali Sharif Semester 7
Date	6/7/2025
Scientific name	<i>Dieffenbachia seguine</i>
Family	Araceae
Common Name (Kurdish, Arabic and English)	Dumb cane, leopard ديفينباچيا ديفنباخيا
Location	Iraq, KRG, Sulaimaniyah, Malik Mahmud Ring Road
Latitude & Longitude	• Latitude (°N): 9.0N • Longitude (°E): 79.5W
Growth Form	<input type="checkbox"/> Tree <input type="checkbox"/> Shrub <input checked="" type="checkbox"/> Herb <input type="checkbox"/> Vine  <input type="checkbox"/> Grass  <input checked="" type="checkbox"/> Answer: herb
Condition	<input checked="" type="checkbox"/> Flowering <input type="checkbox"/> Fruiting <input type="checkbox"/> Vegetative  <input checked="" type="checkbox"/> Answer: Flowering

Use	<input type="checkbox"/> Medicinal <input type="checkbox"/> Edible <input checked="" type="checkbox"/> Ornamental <input checked="" type="checkbox"/> Answer: Ornamental
Abundance	<input type="checkbox"/> Rare <input type="checkbox"/> Occasional <input checked="" type="checkbox"/> Common <input type="checkbox"/> Abundant <input type="checkbox"/> Answer: Common
Soil Type	<input type="checkbox"/> Sandy <input checked="" type="checkbox"/> Loamy <input type="checkbox"/> Clay <input type="checkbox"/> Rocky <input checked="" type="checkbox"/> Answer: Loamy
Plant part collected	<input type="checkbox"/> Leaf <input type="checkbox"/> Flower <input type="checkbox"/> Fruit <input type="checkbox"/> Seed <input type="checkbox"/> Root <input type="checkbox"/> Stem <input checked="" type="checkbox"/> Whole Plant  Answer: Whole Plant
Plant Description	<p><b>Color:</b> Leaves are bright to dark green with striking creamy white, yellowish, or light green variegation along the midrib or scattered across the blade. Stems are light green to whitish.</p> <p><b>Size</b> Mature plants typically reach 1 to 2 meters in height when grown indoors. Leaves are 20–40 cm long and 10–20 cm wide. <b>Odor:</b> No noticeable odor from leaves or stem under normal conditions. When cut or damaged, the sap may release a faint pungent or acrid scent.</p> <p><b>Structure:</b> Stem: Thick, cane-like, unbranched or sparsely branched; contains large, water-storing parenchyma.</p> <p>Leaves: Simple, alternate, large, oblong to ovate with entire margins; prominent central vein with asymmetrical variegation.</p> <p>Inflorescence (rare indoors): Typical Araceae structure — a pale spadix enclosed by a greenish-white spathe.</p> <p>Sap: Milky white and toxic; contains calcium oxalate crystals (raphides) that cause irritation on contact.</p> <p>The plant grows in an upright, clumping habit. Leaf petioles are sheathed at the base. It is a shade-tolerant species adapted to low-light conditions indoors. It propagates easily via stem cuttings or by division.</p>

Plant  
image(s) (in  
its  
environment  
) (Before  
collection)



Collected  
Sample  
image(s)  
(on black  
background  
)

